

some pages brittle

# INDEX TO THE CALCUTTA GAZETTE FROM JULY TO DEC. 1922.

iii

	Page.
<b>S</b>	
Statement of weekly gauge readings on rivers in Bengal 1104—1106, 1124—1125, 1196, 1201, 1251—1252, 1269—1270, 1315—1316, 1371, 1415—1416, 1457—1458, 1495—1496, 1544—1545, 1589—1590, 1593—1594, 1692—1693, 2214, 1726—1727, 1747—1748, 1791—1792, 1891—1892, 1992—1994, 2159—2160, 1613, 1633—1635, 2199—2200, 1659—1660.	
Rivers—Statement showing the daily gauge readings of certain rivers for week ending 29th June 1922	1097—1403
6th July 1922	1137—11431
13th July 1922	1209—1210
20th July 1922	1243—1249
27th July 1922	1279—1285
3rd August 1922	1321—1327
10th August 1922	1363—1369
24th August 1922	1421—1427
31st August 1922	1463—1469
7th September 1922	1497—1503
14th September 1922	1537—1542
21st September 1922	1571—1577
for 9 days ending 30th September 1922	1643—1661
Rainfall—Daily rainfall recorded in Bengal for the month of June 1922	1236—1241
July 1922	1438—1443
August 1922	1530—1535
September 1922	1686—1691
Rivers—Heights over mean sea level and low water in the rivers for the month of April 1922	1354—1355
May 1922	1470—1471
June 1922	1652—1653
July 1922	1700—1701
August 1922	1724—1725
September 1922	1750—1751
October 1922	1874—1875
November 1922	1990—1991
Stamp—Return of Stamp statistics	...
Statement showing the quantity of salt during the half month from the 16th to the 30th June 1922	...
to 15th July 1922	...
to 31st July	...

	Page.
Statement showing the quantity of salt during the half month from 16th to 30th November 1922	2163
1st to 15th December 1922	2232
School—Improvement of the evening classes in the Mining Centres of Bengal	1563—1564
Return of Vital Statistics for the month of March 1922	1202—1207
April 1922	1272—1279
May 1922	1356—1361
June 1922	1472—1477
July 1922	1636—1641
October 1922	1982—1987
November 1922	2226—2231
<b>T</b>	
Trade of Calcutta—During the month of April 1922	1108—1116
April and May 1922	1286—1294
April to June 1922	1444—1452
April to July 1922	1578—1586
April to August 1922	1707—1716
April to September 1922	1880—1888
<b>V</b>	
Vital Statistics of the towns of Bengal for the weeks ending 7th and 14th January 1922	1478—1479
21st and 28th January 1922	1505—1506
4th February 1922	1529
11th February 1922	1536
18th and 25th February 1922	1565—1566
4th and 11th March 1922	1621—1622
18th and 25th March 1922	1665—1666
1st and 8th April 1922	1702—1703
15th and 22nd April 1922	1717—1718
29th April and 6th May 1922	1752—1753
6th May and 13th May 1922	1797
13th May and 20th May 1922	1897—1898
20th May and 27th May 1922	1981



	Page.
Weather and Crop Report for the week ending the 28th June 1922	1087—1090
5th July 1922	1133—1136
12th July 1922	1197—1200
19th July 1922	1231—1234
26th July 1922	1259—1262
2nd August 1922	1317—1320
9th August 1922	1349—1352
23rd August 1922	1421—1424
30th August 1922	1459—1462
6th September 1922	1485—1488
13th September 1922	1525—1528
20th September 1922	1567—1570
27th September 1922	1601—1604
4th October 1922	1609—1612

	Page.
Weather and Crop Report for the week ending the 11th October 1922	1623—1626
18th October 1922	1661—1664
25th October 1922	1681—1684
1st November 1922	1719—1722
8th November 1922	1737—1740
15th November 1922	1793—1796
22nd November 1922	1869—1872
29th November 1922	1977—1980
6th December 1922	2155—2158
13th December 1922	2193—2196
20th December 1922	2233—2236
Monthly Weather and Crop Report for the month of June 1922	... 1224
July 1922	... 1400
August 1922	... 1483
September 1922	1657—1658
October 1922	... 1873
November 1922	... 2197



# The Calcutta Gazette

WEDNESDAY, JULY 5, 1922.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

#### CONTENTS.

	Page.		Page.
Resolution on the Report on the Administration of the Jail Department in the Presidency of Bengal for the year 1921 ... ..	1083—1085	Statement showing the daily gauge readings on certain rivers for week ending 29th June 1922 ... ..	1097—1103
List of prices of articles of food at Calcutta during the week ending 24th June 1922 ...	1086	Statement of weekly gauge readings on the rivers in Bengal ... ..	1104—1106
Weather and Crop Report for the week ending on the 28th June 1922 ... ..	1087—1090	Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th June 1922 ... ..	1107
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of June 1922 ... ..	1091—1096	Corporation Notice ... ..	1107
		Trade of Calcutta during the month of April 1922 ... ..	1108—1116

## RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE JAIL DEPARTMENT IN THE PRESIDENCY OF BENGAL FOR THE YEAR 1921.

### GOVERNMENT OF BENGAL.

REVENUE

RE

CAL

READ—

The Report  
Bengal

Read also—

The Report

The year  
on the one  
ment and on

of the reforms contemplated by the Indian Jails Committee. The first definite sign of the permeation of the jails by the unrest caused by the non-co-operation movement was the outbreak at the Central Jail at Rajshahi, where a rumour had spread that the British Government had come to an end and that all prisoners were to be released. On the 24th March 1921, 669 out of 969 prisoners escaped; the majority were, however, recaptured. Outbreaks occurred subsequently on a small scale in the sub-jails at Serajganj and Netrakona. There were also conspiracies in some other jails which were suppressed in time. At the end of the year the movement affected the department in another way. The numerous arrests that were made in pursuance of the notifications issued under the Criminal Law Amendment Act, Part II, and similar laws put an unprecedented strain on the resources of the Jails Department. No less than 5,802 non-co-operation prisoners were admitted, Calcutta alone being responsible for 3,667. This necessitated opening a temporary jail, wherein 1,721 men were admitted during eleven days—on one night alone, the 23rd December, this jail took in 1,059 prisoners. The Presidency Jail too with a registered accommodation for 1,884 at one time held 2,783 prisoners. The District jails of Chittagong, Rangpur and Faridpur were highly taxed to find room. The officials of most of the Jails concerned met the situation with considerable tact, patience and firmness.

2. Most of the reforms contemplated by the Jails Committee came under discussion. Many of them had to be kept in abeyance for financial reasons, but minor improvements which could be effected without much additional expenditure were given effect to as far as possible. To meet the religious demands of Muhammadan convicts they have been provided with long trousers instead of shorts. In a number of jails honorary Moslem preachers were appointed for giving moral and religious instruction to Muhammadan prisoners on Fridays. The burial of dead Muhammadan prisoners, according to Muhammadan customs, at the expense of Government was sanctioned. Sikh prisoners were allowed to retain certain of their religious symbols, and facilities for the more important religious observances of the various castes are allowed in jails. Female non-official visitors were allowed in a few jails. Arrangements were also made for the retransfer from the Andamans of all political prisoners, female convicts and other persons whose retransfer to India was considered necessary on medical grounds; and orders were passed by the Government of India absolutely prohibiting the deportation to the Andamans of female convicts and certain other classes of criminals. No convict from Bengal was transported to the Andamans in 1921.

3. The Inspector-General of Prisons draws attention to the fact that the number of juvenile prisoners admitted to the jails reached the maximum during the year under review; and he gives his opinion that in England not one of these children or young persons would have been committed to prison. After, however, the end of the year the Bengal Children Act, 1922, was passed into law the Governor in Council trusts that this measure, which *inter alia* prohibits a child under the age of 14 years from being sentenced to death, transportation or imprisonment for any offence, will prevent any further reproach from the administration of the Province.

the marked decrease in the number of punishments in the year to the previous year to the number of whippings in the department, the low death rate, the assistance given to prisoners, and the employment for prisoners indicates,



5. Finally, His Excellency in Council has much pleasure in acknowledging the good work done by the officers mentioned by the Inspector-General of Prisons and in recording the thanks of Government to Lieutenant-Colonel Thompson for his efficient administration of the Jails Department.

ORDER.—Ordered that a copy of this resolution be forwarded to the Inspector-General of Prisons, Bengal, for information.

Ordered that a copy of this resolution and a copy of the report be submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

M. C. McALPIN,

*Secretary to the Government of Bengal.*

**List of prices of articles of food at Calcutta for the weeks ending  
Saturdays, the 24th June 1922 and 1st July 1922.**

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam coarse	7 8 0	7 12 0	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Patnai coarse	7 14 0	.....	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Nagra coarse	8 2 0	.....	0 3 3	0 3 6
" medium	8 8 0	8 12 0	0 3 6	0 3 9
Dudhkalma	7 12 0	8 8 0	0 3 3	0 3 9
Rangoon Boiled	.....	.....	0 2 9	.....
Kajla	.....	.....	0 2 9	.....
Wheat, Dudhia	8 0 0	8 2 0	.....	.....
" Gangajali	7 8 0	.....	.....	.....
" Jamali	7 0 0	.....	.....	.....
Gram Patnai (whole)	6 6 0	6 8 0	0 3 0	0 3 3
" dal	10 8 0	12 0 0	0 4 3	0 5 0
Mung " (Hari)	9 0 0	9 8 0	0 4 6	0 5 0
" " (Krishna)	6 8 0	7 0 0	0 4 0	0 4 6
Arhar "	8 0 0	10 0 0	0 4 0	0 4 6
Masur " (spilt)	6 8 0	7 8 0	0 3 0	.....
" " (Khanri)	9 8 0	.....	0 3 6	0 4 0
Kalafi "	5 8 0	.....	0 3 6	.....
Salt	3 2 0	.....	0 2 0	.....
Sugar (Brown Java)	14 8 0	14 10 0	0 6 0	.....
Gur, Bheli	.....	.....	0 5 0	.....
" Bhursut	.....	.....	0 6 0	.....
" Date	.....	.....	.....	.....
Milk	9 8 0	10 8 0	0 5 0	0 6 0
Mustard Oil	24 0 0	26 8 0	0 11 0	0 13 0
Flour (Country)	9 4 0	10 8 0	0 4 6	0 5 0
Atta No. 3	5 8 0	5 10 0	0 3 9	0 4 6
" " 2½	5 8 0	5 10 0		
" " B	10 12 0	.....		
Suji	10 0 0	11 0 0	0 5 0	0 5 6
Ghee (Bhadwa, Matki, etc.)	85 0 0	87 0 0	2 0 0	2 4 0
" [Patiram, Khurja, Ruto,	80 0 0	.....		
" Etwa (better kind), etc.]	75	.....		
" (Lalli, Etwa, Sagar, etc.)	5 12 0	.....	.....	.....
Maize	9 0 0	10 0 0	0 4 6	0 5 0
Potatoes	.....	.....	0 4 0	.....
Patal	.....	.....	0 3 0	.....
Brinjal	.....	.....	0 2 0	.....
Onion	3 0	5 4 0	0 2 0	.....
Fish, Rahu	0	45 0 0	1 0 0	1 4 0
Mutton (2nd class)	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd)	.....	.....	0 6 0	0 8 0

Markets :—

Hat, Sealdah Fish and Milk Markets and Posta  
Market, Sovha Bazar, Nut Bazar, Raja Babu's  
Mullick Bazar, Babu's Bazar.

Division.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 28th June 1922.

**Summary.**—During the week the rainfall throughout the Presidency was generally moderate to heavy. Preparation of lands for winter paddy and their transplantation continued. Sowing of jute is still progressing in places. The heavy rain is retarding the weeding of *aus* paddy and jute and has caused some damage to the winter paddy seedlings in some West Bengal districts. The cultivation of crops on high land is progressing well. The average price of common rice for the Province has risen by about 1·4 per cent., as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	3·79	5	5	Sowing of paddy continues. The effects of weather on crops are generally good. Fodder and water are sufficient.
	Diamond Harbour:	1·67	5½	5½	
	Barrackpore	2·93	5½	5½	
	Barasāt ...	3·10	5½	5½	
	Basirhat ...	5·82	6	6	
2	NADIA ...	4·24	6	6½	Weeding of <i>aus</i> paddy continues. Prospects of <i>aus</i> and <i>aman</i> paddy and jute are fair. Cattle-disease is reported from Haringhata, Mirpur and Kushtia thanas. Fodder and water are fairly sufficient.
	Kushtia ...	0·73	6	6	
	Meherpur ...	5·69	6½	6½	
	Chuadanga ...	9·78	7½	7½	
	Ranaghat ...	2·12	5½	5½	
3	MURSHIDABAD	4·84	6	6	Weather hot and cloudy. Prospects of standing crops are fair. Transplantation of <i>aman</i> paddy has commenced. Heavy rain has retarded the weeding of <i>aus</i> paddy. Fodder is sufficient. No large import or export.
	Lalbagh ...	7·61	6	6	
	Jangipur ...	5·60	5½	5½	
	Kandi ...	5·05	6½	6½	
4	JESSORE ...	4·93	6½	7	Sowing of jute and autumn paddy is nearly finished; weeding being retarded for heavy rains. Prospects of crops are not favourable. Export of paddy continues to be reported from Bongong and Jhenidah divisions. Fodder and water are sufficient.
	Jhenidah ...	7·84	6½	6½	
	Magura ...	3·32	6	6	
	Narail ...	13·35	6½	6½	
	Bongaon ...	3·50	7	7	
5	KHULNA ...	5·6			Cultivation of lands for transplant- The price of rice has gone heavy Fodder and water
	Satkhira ...	11			
	Bagerhat ...	3			



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	5.78	5½	5½	Weather rainy and hot. Ploughing and sowing and transplantation of <i>aman</i> paddy continue. Some seed-beds have been so flooded that the seedlings have died and fresh sowings had to be made. <i>Aus</i> paddy, jute and sugarcane are doing well.
	Asansol ...	8.58	5½	5½	
	Katwa ...	4.06	6	6	
	Kalpa ...	3.26	5½	5½	
7	BIRBHUM ...	3.83	5½	5½	Weather cloudy. Condition of sugarcane is fair. Fodder is dear, but water is sufficient.
	Rampurhat...	6.18	6	6	
8	BANKURA ...	5.83	6	6	Weather rainy. Paddy seedlings have been damaged considerably. Export of rice and paddy continues.
	Vishnupur...	5.61	6½	6½	
9	MIDNAPORE	0.85	6½	5½	Sowing of broadcast winter rice is progressing. Condition of <i>bhadoi til</i> is fair. Paddy seedlings have been partially destroyed in the flooded area in Ghatal. Fodder is sufficient except in Binpur thana.
	Jhargram ...	5.77	5	(n)	
	Ghatal ...	2.52	5½	(n)	
	Tamluk ...	1.09	5½	5½	
	Contai ...	0.86	6	6	
10	HOOGHLY ...	3.62	5	5	Effect of weather is favorable. Cattle-disease is reported from Khanakul, Parsura and Arambagh police-stations. Fodder is sufficient.
	Serampore ...	3.04	5	5	
	Arambagh ...	8.87	6½	5½	
11	HOWRAH ...	9.21	5½	5½	Low-land paddy and jute are water-logged. Cultivation is progressing on high land.
	Uluberia ...	1.92	6½	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	4.41	6	6	Sowings of jute and <i>aus</i> paddy are nearly completed. Prospects of standing crops are fair. Fodder and water are sufficient.
	Naogaon ...	3.64	5½	6	
	Nator ...	4.00	5½	6	
13	DINAJPUR ...	11.01	7½	7½	Fodder and water are sufficient.
	Thakurgaon	12.10	9	9	
	Balurghat...	10.70			
14	JALPAIGUR				ny. Condition and prospects of
	Alipur				

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	12.83	5	5	Maize is progressing well. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	15.29	6½	6	
	Siliguri ...	5.56	6	6	
	Kalimpong...	10.15	6	6	
16	RANGPUR ...	9.43	7½	7½	Harvesting of <i>aus</i> paddy and jute continues. Transplantation of winter paddy is progressing. Cattle-disease is reported from thana Sundarganj. Fodder and water are sufficient.
	Nilphamari	11.82	8	8½	
	Kurigram ...	12.95	7½	7½	
	Gaibandha ...	3.68	7	7	
17	BOGRA ...	2.52	6½	7½	Weeding of <i>aus</i> paddy still continues in places. Seeds for winter paddy are being sown. Prospects of standing crops are fair.
18	PABNA ...	2.59	5½	5½	Weather cloudy and rainy. <i>Til</i> and <i>kaon</i> are being harvested and their outturn is fair. Agricultural stock is sufficient. Grain market has a tendency to rise. Fodder and water are sufficient.
	Siraganj ...	4.12	6½	6½	
19	MALDA ...	3.23	6	6½	Weeding of <i>bhadoi</i> crops is in progress. Continued rain has submerged low-land crops in places.
20	COOCH BEHAR	20.59	7	7½	Weather seasonable. Preparation of lands for winter paddy and rearing of seedlings in the nurseries are continuing briskly; transplantation has commenced in places. Condition of standing crops is favourable. Fodder is sufficient.
21	DACCA ...	2.66	5½	5½	Weather seasonable. Harvesting of jute has begun in some places. Prospects of standing crops are satisfactory. Fodder and water are sufficient.
	Manikganj...	5.12	5	5½	
	Narayanganj	2.97	6	6	
	Munshiganj (a)	3.33	(n)		
22	MYMENSINGH	3.46	6½	6	Sowings of <i>aman</i> paddy and jute continues satisfactorily. Condition and prospects of standing crops are good. Fodder and water are sufficient.
	Jamalpur ...	8.70	7	7½	
	Tangail ...	(n)	(n)	6	
	Netrakona	4.45	6½		
	Kishorgan	2.92	6		

(a) Munshiganj, northern part of the

very near to rainfall fig.

To give information re the



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	7.16	{ 5½ 6½ }	{ 5½ 6½ }	Recent rainfall has proved beneficial to the standing crops. Weeding of jute and autumn paddy continues. Prospects and state of standing crops are fair except those of jute which are not favourable. Fodder is sufficient. Cattle-disease is reported from Baliakaudi, Goulundo and Matbarirhat thanas. Fodder is sufficient.
	Goalundo ... (Rajbari).	3.65	6	6	
	Madaripur ...	3.52	5½	5½	
	Gopalganj(a)	8.50	6	6	
24	BAKARGANJ (BARISAL).	4.78	5½	5½	Weather reasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	2.10	5½	5½	
	Patuakhali...	10.79	5½	5½	
	Dakshin Sha- bazpur (Bhola).	6.90	5½	5½	
25	CHITTAGONG	7.53	{ 5½ 6 }	5½	Ploughing of lands for winter paddy and transplantation of autumn paddy seedlings are in progress. Prospects of standing <i>pania aus</i> crop are fair. Fodder is sufficient. <i>Panga</i> salt is selling at 13 and 9 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	16.33	6	6	
26	TIPPERA ... (COMILLA).	4.11	5	5½	Weather rainy. The recent rainfall has benefited the standing crops in Brahmanbaria and Chandpur subdivisions, but has damaged crops in the Sadar subdivision to some extent. Prospects of crops are fair, provided it does not rain shortly.
	Brahman- baria.	4.12	5½	5½	
	Chandpur ...	1.07	5	5½	
27	NOAKHALI ...	11.60	5½	5½	Weather reasonable. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from the thanas Sudharam, Ramganj and Senbag.
	Feni ...	10.30	5½	6½	
28	CHITTAGONG HILL TRACTS.	6.61	5	5½	Prospects of standing crops are favourable. Fodder and water are sufficient.
29	TRIPURA STATE.	3.76	5	5	Weather reasonable. The sowing of <i>aus</i> paddy is finished. Prospects of standing crops are fair. Cleaned cotton is selling at Rs. 20 to Rs. 30. Fodder and water are sufficient. Cattle-disease is reported from two divisions.

(a) ... Haridas

Balgan  
of Agri

ulture, Bengal.

**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of June 1922.**

Marts.	PADDY, LOCAL (BEST QUALITY).			PADDY, LOCAL (COMMON QUALITY).			RICE, LOCAL (BEST QUALITY).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	4 12 0	3 12 0	3 12 0	4 6 0	2 12 0	3 0 0	9 8 0	9 8 0	9 8 0
Burdwan ...	4 0 0	4 0 0	4 12 0	3 11 0	3 12 0	4 6 0	8 0 0	8 0 0	10 0 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 10 0	3 0 0	4 0 0	3 3 0	3 3 0	3 13 0	7 12 0	7 0 0	8 0 0
Chittagong ...	3 10 0	3 10 0	3 10 0	3 6 0	3 6 0	3 4 0	10 4 0	10 0 0	7 8 0
Dacca ...	4 0 0	4 0 0	3 10 0	3 10 0	3 8 0	3 0 0	8 0 0	7 2 0	6 10 0
Pabna ...	3 14 0	3 14 0	4 0 0	3 12 0	3 12 0	3 12 0	8 0 0	8 0 0	7 12 0
Rangpur ...	3 12 0	3 12 0	3 8 0	3 0 0	3 0 0	3 0 0	7 8 0	7 8 0	8 0 0
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarisabari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	RICE, LOCAL (COMMON QUALITY).			WHEAT.			KALAI DAL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	8 0 0	7 8 0	8 0 0	5 8 0	5 8 0	5 8 0	6 0 0	6 0 0	6 0 0
Burdwan ...	6 4 0	6 4 0	7 12 0	7 0 0	7 0 0	7 0 0	7 8 0	7 8 0	8 0 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	6 2 0	6 0 0	6 10 0	(a)	7 8 0	8 0 0	3 8 0	3 8 0	7 0 0
Chittagong ...	6 12 0	6 8 0	6 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	6 12 0	6 12 0	5 6 0	7 0 0	7 0 0	7 0 0	5 0 0	4 6 0	3 12 0
Pabna ...	6 12 0	6 12 0	6 14 0	6 8 0	6 8 0	5 4 0	.....	.....	.....
Rangpur ...	5 12 0	5 12 0	7 8 0	7 8 0	7 0 0	6 12 0	.....	.....	.....
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarisabari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

available



**Wholesale prices-current of food-grains, salt, etc., in the undermentioned  
ports of Bengal for the first-half of June 1922.**

Ports.	GRAM.			ARHAR DAL.			LINSEED.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	20	21	22	23	24	25	26	27	28
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 12 0	5 12 0	5 0 0	8 8 0	8 8 0	8 0 0	11 0 0	11 0 0	12 0 0
Burdwan	6 0 0	6 0 0	5 8 0	8 0 0	8 0 0	8 0 0	11 0 0	11 0 0	11 0 0
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 6 0	7 6 0	{ 6 8 0 to 7 0 0 }	10 8 0	{ 10 8 0 to 11 0 0 }	{ 9 8 0 to 10 8 0 }	8 12 0	8 12 0	7 4 0
Chittagong	7 0 0	7 0 0	8 0 0	10 0 0	10 0 0	13 0 0	10 0 0	10 0 0	12 0 0
Dacca	7 8 0	8 8 0	7 0 0	9 8 0	9 0 0	8 0 0	8 0 0	7 12 0	10 0 0
Pabna	.....	.....	.....	11 0 0	11 0 0	11 0 0	9 4 0	9 4 0	8 0 0
Rangpur	.....	.....	.....	9 0 0	9 0 0	9 0 0	.....	.....	.....
Seraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sayabari (Mynensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naryanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Ports.	MUSTARD.			GUR.			COTTON (ENGINEED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	29	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	11 8 0	8 0 0	8 0 0	10 0 0	(n)	26 0 0	25 0 0
Burdwan	{ 8 0 0 to 10 0 0 }	{ 8 8 0 to 10 0 0 }	8 8 0	{ 7 0 0 to 10 0 0 }	{ 7 0 0 to 10 0 0 }	8 0 0	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	{ 10 2 0 to 12 0 0 }	{ 10 12 0 to 12 0 0 }	{ 10 0 0 to 11 8 0 }	10 8 0	10 0 0	{ 11 0 0 to 12 0 0 }	.....	.....	.....
Chittagong	9 8 0	9 8 0	9 0 0	10 8 0	10 8 0	7 0 0	.....	.....	.....
Dacca	9 0 0	9 0 0	8 0 0	11 0 0	11 0 0	12 4 0	.....	.....	.....
Pabna	9 0 0	9 0 0	8 0 0	6 8 0	6 8 0	8 0 0	.....	.....	.....
Rangpur	8 0 0	8 0 0	7 12 0	7 0 0	7 0 0	8 7 0	.....	.....	.....
Seraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sayabari (Mynensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naryanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(n) Not

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of June 1922.**

Marts	JUTE.			GHEE.			HIDE (Cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(1) 17 0 0 (2) 16 0 0 (3) 11 7 0	(1) 17 0 0 (2) 16 0 0 (3) 11 1 0	(1) 12 0 0 (2) 11 0 0 (3) 6 14 0	{ 75 0 0 to 85 0 0 }	80 0 0	80 0 0	(n)	500 0 0	500 0 0
Burdwan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seraiganj (Pabna).	{ 7 4 0 to 12 8 0 }	{ 6 8 0 to 8 8 0 }	{ 3 0 0 to 4 8 0 }	.....	.....	.....	.....	.....	.....
Sarisabari (Mymensingh).	(n) {	{ 10 0 0 to 13 0 0 }	{ 3 0 0 to 7 0 0 }	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca.)	{ 8 4 0 to 13 0 0 }	{ 8 0 0 to 10 8 0 }	{ 5 0 0 to 8 8 0 }	.....	.....	.....	.....	.....	.....

(1) " Price of jat fours."  
(2) " Price of district fours."  
(3) " Weighted average price."

(a) Not available.  
(n) Not reported.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(n)	10 0 0	10 0 0	(n) 107 0 0	3 6 0	3 6 0	Swan 5 14 0 Rising sun 7 15 0	4 0 0	(d) 4 0 0
Burdwan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seraiganj (Pabna.)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarisabari (Mymensingh)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca.)	.....	.....	.....	.....	.....	.....	.....	.....	.....

(n) Per 100 ma

(d) phant.

Per 2 ti



**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of June 1922.**

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL.)		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Calcutta	(d) 25 0 0	22 0 0	25 0 0	0 9 6	0 14 0	0 14 0	(n)	1 0 0	1 4 0
Burdwan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	0 6 6	0 5 0	0 5 9
Midnapore	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bangpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Serajganj (Pabna.)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh.)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca.)	.....	.....	.....	.....	.....	.....	.....	.....	.....

J. C. ROY, for *Director of Agriculture, Bengal.*

DACCA, 28th June 1922.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of June 1922.**

Division.

Number.

DISTRICTS AND MARKS.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLA.

COMMON RICE.

Average.

Cheapest.

KALAI DAL (*Phaseolus radiatus*).

ARHAR (DAL) OR THUR CADJAN PEA (*Cajanus indicus*).

SALT.

Present return.

Next preceding return.

Corresponding return of last year.

Present return.

Next preceding return.

Corresponding return of last year.

Present return.

Next preceding return.

Corresponding return of last year.

Present return.

Next preceding return.

Corresponding return of last year.

Present return.

Next preceding return.

Corresponding return of last year.

24-PARGANAS.

1 Obetha Hât ...

2 Magra Hât ...

3 Calcutta Bellaghata ...

NADIA.

4 Goari ...

5 Ranaghat ...

MURSHIDABAD.

6 Berhampore ...

7 Kandi ...

8 Jangipur ...

JESSORE.

9 Sadar ...

10 Bangaon ...

KHULNA.

11 Sadar ...

12 Bagerhat ...

BURDWAN.

13 Sadar ...

14 Kalna ...

BIRBHUM.

15 Suri ...

16 Rampur Hât ...

BANKURA.

17 Sadar ...

18 Vishnupur ...

MIDNAPORE.

19 Sadar ...

20 Coutal ...

HOOCHLY.

21 Sadar ...

22 Arambagh ...

HOWRAH.

23 Sadar ...

24 Uluberia ...

RAJSHAH.

25 Rampur-Boalia ...

26 Nator ...

27 Dinajpur—Railway Bazar Hât.

28 Jalpaiguri—Sadar

PRESIDENCY.

BURDWAN.

RAJSHAH.

\* Kar

(a) not reported.

(b) not available.



**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of May 1922.**

Division.	Number.	Districts and Maats.	QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
			COMMON RICE.						KALAI DAL ( <i>Phaseolus radiatus</i> ).			ARHAR (DAL) OR THUR OADJAN PEA ( <i>Cajanus indicus</i> ).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
RAJSHAHI—CHHID.		DARJEELING.															
	29	Sadar ...	5 0	5 0	4 8	6 8	6 0	5 4	3 4	3 12	3 12	2 12	2 12	3 8	5 12	5 12	7 0
	30	Siliguri ...	6 0	6 0	5 0	7 0	7 0	6 0	4 0	4 0	4 0	2 0	4 0	4 0	8 0	8 0	9 0
		RANPUR.															
	31	Sadar ...	7 0	7 0	5 0	8 0	8 0	5 10	4 8	4 8	4 8	4 8	4 8	4 8	8 0	8 0	8 0
	32	Nilphamari ...	8 8	8 8	5 12	(n)	(a)	6 6	4 0	4 0	4 8	4 0	4 0	4 8	10 0	10 0	11 0
	33	Bogra—Sadar ...	7 2	7 12	6 0	7 8	7 8	6 3	4 0	4 0	4 0	4 0	4 0	3 12	8 8	8 8	9 12
		PABNA.															
	34	Sadar ...	5 12	5 12	6 0	6 2	6 2	6 4	5 8	5 8	5 8	3 8	3 8	3 8	11 0	11 0	10 8
	35	Sirajganj ...	6 0	6 4	5 8	6 2	6 12	6 0	6 0	6 0	6 0	4 4	4 4	4 8	9 0	9 0	10 0
DACCA.		MALDA.															
	36	Sadar ...	6 0	6 0	5 12	6 4	6 4	6 0	6 8	6 0	6 8	4 8	4 8	5 8	8 0	8 8	14 0
	37	Bhila—Nawabganj ...	6 4	6 8	6 0	6 8	6 12	6 4	7 0	6 8	7 8	5 0	5 0	5 8	8 0	8 8	14 3
		DACCA.															
	38	Sadar ...	5 12	5 8	6 0	7 0	6 12	7 10	8 0	9 0	8 0	4 0	4 0	5 0	10 0	9 8	10 11
	39	Munshir Hat ...	5 12	6 0	6 2	6 0	6 4	7 8	(a)	(a)	(a)	(a)	(a)	(a)	13 0	13 0	12 0
		MYMENSINGH.															
	40	Nasirabad ...	6 0	5 4	5 8	6 8	7 0	6 8	2 4	2 10	4 0	4 4	4 0	4 0	11 0	10 0	9 0
	41	Netrakona ...	6 3	7 0	6 12	6 8	7 8	7 4	4 0	4 0	4 0	4 0	4 0	4 0	11 4	9 4	10 0
		FARIDPUR.															
CHITTAGONG.	42	Sadar ...	6 4	5 12	6 8	6 10	6 8	6 12	8 0	6 0	5 0	5 0	3 12	3 2	13 0	8 8	11 0
	43	Rajbari ...	6 0	5 0	5 12	6 4	6 6	6 4	5 4	5 4	6 4	4 0	4 0	3 12	10 0	10 0	11 6
		BAKARGANJ.															
	44	Darisal ...	5 7	6 0	6 8	6 0	6 3	7 0	6 6	6 11	6 6	3 8	4 0	3 3	9 0	10 11	10 10
	45	Pirojpur ...	5 15	5 15	6 0	6 6	6 6	6 8	6 0	5 6	6 0	(a)	(a)	(a)	8 0	8 0	10 0
		TIPPERA.															
	46	Comilla ...	5 4	6 8	6 2	5 12	6 12	6 6	(a)	4 0	5 0	3 8	3 4	4 0	10 9	11 4	10 12
	47	Chandpur ...	5 4	6 4	5 12	5 12	7 12	7 8	5 12	5 4	5 8	4 0	3 8	4 0	10 11	11 4	13 0
		NOAKHALI.															
	48	Kalitara Hat ...	5 8	6 0	6 0	6 0	6 4	6 4	8 0	8 0	8 0	3 0	3 0	(n)	10 8	10 8	8 0
CHITTAGONG.	49	Feni Hat ...	6 9	6 15	5 12	6 15	7 5	6 0	3 4	3 0	4 0	(e)	(e)	...	10 1	10 1	9 0
		CHITTAGONG.															
	50	Sadar ...	5 6	(n)	6 8	(n)	(n)	6 0	4 8	(n)	7 0	3 10	(n)	3 0	13 0	(a)	12 8
	51	Oox's Bazar ...	6 0	6 0	6 0	(n)	(e)	...	4 0	4 0	3 8	3 8	3 8	3 8	9 0	9 0	9 8
	52	Chittagong Hill Tracts—Rangamati.	5 0	6 8	5 0	5 8	5 8	5 8	3 4	3 4	3 0	3 4	3 4	3 0	11 0	9 0	9 0

(a) Not available. | (e) No sale. | (n) Not reported. | (arkatch).

J. C. ROY, for Director of Agriculture, Bengal.

DACCA the 25th June 1922.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th June 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	23rd June 1922	6 A.M. ...	102.60'	0.00'	102.60'	0.10'	...	101.40'	102.20'	
	23rd "	6 "	8.30'	56.319'	64.619'	0.10'	...	62.919'	62.819'	
	23rd "	8 hours ...	17.40'	4.896'	22.296'	0.60'	...	25.596'	22.996'	
Brahmaputra ...	23rd "	8 A.M. ...	20.80'	135.18'	155.98'	...	0.40'	155.78'	158.18'	
	23rd "	12 hours ...	33.80'	1.509'	35.309'	0.70'	...	40.409'	37.50'	
	23rd "	9 A.M. ...	19.60'	314.18'	333.78'	...	0.10'	329.78'	334.18'	
Mechna ...	23rd "	8 hours ...	10.83'	1.61'	12.44'	0.33'	...	...	13.69'	
	23rd "	5 "	8.00'	1.61'	9.61'	...	0.25'	12.61'	11.36'	
	23rd "	7 "	23.90'	1.509'	25.409'	0.50'	...	31.659'	24.709'	
Dhaleswari ...	23rd "	7 A.M. ...	21.10'	-8.62'	12.48'	0.50'	...	16.78'	12.88'	
	23rd "	6 "	16.09'	1.509'	17.599'	0.73'	...	7.279'	6.399'	
	23rd "	6 "	16.17'	92.58'	108.75'	3.83'	...	98.58'	96.08'	
Lakhya ...	23rd "	6 "	17.67'	-5.59'	12.08'	0.44'	...	15.41'	12.41'	
	23rd "	6 "	8.40'	-0.599'	7.801'	0.05'	...	9.701'	8.201'	

Varipur Bil Route  
(Lower Kumar).



Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th June 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Values zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1922.	
Ganges ...	24th June 1922	6 A.M. ...	104.00'	0.00'	104.00'	1.40'	...	101.70'	102.40'	
	24th "	6 "	8.80'	56.319'	65.119'	0.50'	...	63.019'	63.019'	
	24th "	8 hours ...	18.10'	4.896'	22.996'	0.70'	...	25.296'	23.496'	
Brahmaputra	24th "	8 A.M. ...	20.80'	135.18'	155.98'	Steady.		155.58'	159.38'	
	24th "	12 hours ...	34.40'	1.509'	35.909'	0.60'	...	40.209'	38.409'	
	24th "	9 A.M. ...	22.30'	31.4.18'	336.48'	2.70'	...	329.78'	336.18'	
Meghna	24th "	6 hours ...	11.17'	1.61'	12.78'	0.33'	...	...	13.78'	
	24th "	6 "	8.25'	1.61'	9.86'	0.25'	...	12.61'	11.11'	
	24th "	7 hours ...	24.30'	1.509'	25.809'	0.40'	...	31.559'	25.009'	
Jaleswari	24th "	7 A.M. ...	21.60'	-8.62'	12.98'	0.50'	...	16.68'	13.08'	
	24th "	6 "	16.66'	1.509'	18.169'	0.57'	...	7.479'	5.999'	
	24th "	6 "	12.00'	92.58'	104.58'	...	4.17'	100.41'	95.58'	
Damodar	24th "	6 "	18.14'	-5.59'	12.55'	0.48'	...	15.14'	11.99'	
	24th "	6 "	8.40'	-0.599'	7.801'	0.10'	...	9.701'	8.001'	
Lakhya	24th "	6 "	...	...	...	...	...	...	...	
Madaripur Bil Route (Lower Kumar).	24th "	6 "	...	...	...	...	...	...	...	





Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th June 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to F. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	26th June 1922	6 A.M.	107.00'	0.00'	107.00'	1.70'	...	104.50'	103.10'	
	26th "	6 "	10.50'	56.319'	66.819'	1.20'	...	64.119'	63.519'	
	26th "	8 hours	17.00'	4.896'	21.896'	0.70'	...	24.796'	24.196'	
Brahmaputra	26th "	8 A.M.	22.20'	135.18'	157.38'	0.40'	...	155.88'	161.08'	
	26th "	12 hours	35.70'	1.509'	37.209'	0.75'	...	39.709'	39.309'	
	26th "	9-30 A.M.	23.80'	314.18'	337.98'	...	0.50'	330.68'	336.38'	
Meghna ...	26th "	6 hours	12.08'	1.61'	13.69'	0.42'	...	...	13.61'	
	26th "	7 "	9.50'	1.61'	11.11'	0.75'	...	12.11'	10.61'	
	.....	.....	...	1.509'	...	...	...	31.209'	25.509'	
Jaleswari	26th June 1922	7 A.M.	22.60'	-8.62'	13.98'	0.50'	...	16.18'	14.08'	
	28th "	6 "	16.37'	1.509'	17.879'	...	0.27'	9.429'	5.229'	
	26th "	6 "	11.75'	92.58'	104.33'	steady	...	99.75'	95.91'	
Lakhya	26th "	6 "	19.00'	-5.59'	13.41'	0.25'	...	14.74'	12.16'	
	26th "	6 "	9.00'	-0.599'	8.401'	0.30'	...	9.351'	8.101'	

(Lower Kumar).

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 29th June 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero related to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	27th June 1922	6 A.M.	108.10'	0.00'	108.10'	1.10'	...	106.70'	104.00'	
	27th "	6 "	11.60'	56.319'	67.919'	1.10'	...	65.119'	63.919'	
	27th "	8 hours	17.50'	4.896'	22.396'	0.50'	...	24.796'	24.896'	
Brahmaputra ...	27th "	8 A.M.	23.80'	135.18'	158.98'	1.60'	...	156.08'	161.48'	
	27th "	12 hours	36.20'	1.509'	37.709'	0.50'	...	39.909'	39.909'	
	27th "	9 A.M.	22.70'	314.18'	336.88'	...	1.10'	330.88'	339.38'	
Meghna ...	27th "	6 hours	12.83'	1.61'	14.44'	0.75'	...	...	13.61'	
	27th "	7.30	10.00'	1.61'	11.61'	0.50	...	11.86'	10.36'	
	.....	...	...	1.509'	...	...	...	30.909'	25.609'	
Dhaleswari ...	27th June 1922	7 A.M.	23.20'	- 8.62'	14.58'	0.60'	...	16.08'	14.18'	
	27th "	6 "	16.32'	1.509'	17.829'	...	0.05'	9.449'	5.149'	
	27th "	6 "	11.17'	92.58'	103.75'	...	0.58'	100.33'	96.24'	
Lakhya ...	27th "	6 "	19.48'	- 5.59'	13.89'	0.48'	...	14.58'	12.12'	
	27th "	6 "	9.15'	- 0.599'	8.551'	0.15'	...	9.301'	8.201'	
Madaripur Bil Route (Lower Kumar).	27th "	6 "	...	...	...	...	...	...	...	







**Statement showing the gauge-readings at Dacca Water-works station  
on the river Buriganga for the week ending the 17th June 1922.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
11th June	57.65	12-10	58.75	6-0	57.5	57.6	F.T. 6-15. E.T. 12-25.
12th "	57.55	12-50	58.75	6-45	57.55	57.75	F.T. 7. E.T. 13.
13th "	58.0	13-25	59.1	7-30	57.85	58.4	F.T. 7-45. E.T. 13-35.
14th "	58.15	14-0	59.1	8-15	57.9	58.4	F.T. 8-28. E.T. 14-20.
15th "	58.3	14-40	58.9	8-55	57.8	58.55	F.T. 9-15. E.T. 14-55.
16th "	58.0	15-25	58.7	9-35	57.6	58.3	F.T. 9-50. E.T. 15-40.
17th "	58.0	16-15	58.5	10-25	57.6	58.25	F.T. 10-42. E.T. 16-35.

*Notable high and low water-levels of previous years.*

				High.	
Date.	Year.				
27th August	1906	...	...	70.5	Taken at high tide.
5th September	1909	...	...	67.86	
10th August	1910	...	...	69.86	
1st "	1911	...	...	68.46	
13th "	1912	...	...	67.16	
31st "	1915	...	...	69.7	
18th "	1916	...	...	68.1	
12th "	1917	...	...	67.1	
31st "	1918	...	...	69.12	
2nd "	1919	...	...	66.8	
8th September	1920	...	...	66.9	
28th July	1921	...	...	68.4	
				Low.	Taken at low tide.
23rd February	1907	...	...	51.06	
13th "	1908	...	...	51.06	
12th March	1912	...	...	51.06	
6th "	1914	...	...	50.60	
22nd February	1915	...	...	50.30	
15th "	1916	...	...	50.60	
3rd March	1917	...	...	51.0	
21st February	1918	...	...	51.40	
26th "	1919	...	...	50.4	
18th "	1920	...	...	50.9	
19th "	1921	...	...	50.9	

N.B.—Zero of the gauge at Dacca Water-works = -48.51' with reference to P. W. D datum.

B. N. BAGCHI, for *Executive Engineer*,  
Dacca, the 23rd June 1922. *Dacca Division*



**Statement of weekly gauge readings on the Rivers Ganges and Brahmaputra at Goalundo for the week ending the 24th June 1922.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
18th June	... 7 A.M.	14.9	14.9	21.6	Zero is placed at mean sea-level.
19th "	... 7 "	15.4	15.4	21.4	
20th "	... 7 "	15.8	15.8	21.3	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
21st "	... 7 "	16.2	16.2	21.0	
22nd "	... 7 "	16.8	16.8	20.8	
23rd "	... 7 "	17.4	17.4	20.7	
24th "	... 7 "	18.1	18.1	20.4	Its reduced level is 26.84.

The previous year	...	...	Highest water-level	...	25.8 on 27th July 1921.
Ditto	...	...	Lowest	"	4.3 on 19th February and 4th March 1921.
Record (H.F. in Brahmaputra and Ganges)	...	...	Highest	"	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	...	Ditto	"	25.74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	...	Ditto	"	25.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	...	Ditto	"	25.66 on 31st July 1900.
Do.	...	...	Lowest	"	1.0 on 8th February 1911.
Do.	...	...	Ditto	"	2.42 on 13th March 1908.
Do.	...	...	Ditto	"	2.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	...	...	Ditto	"	3.16 on 9th to 11th March 1885.
Do.	...	...	Ditto	"	3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer,

RAJBARI, the 24th June 1922.

P. W. D., Faridpur.

**Statement of weekly gauge readings on the River Ganges at Rampur-Boalia for the week ending the 24th June 1922.**

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
18th June	... 8 A.M.	42.20	42.20	39.00	P. W. D. datum 6.25 ft. above Kidderpore old dock sill.
19th "	... 8 "	42.30	42.30	38.85	
20th "	... 8 "	42.60	42.60	38.70	B. M. on College step, 64.93.
21st "	... 8 "	42.70	42.70	38.85	
22nd "	... 8 "	42.75	42.75	39.00	
23rd "	... 8 "	42.90	42.90	39.30	
24th "	... 8 "	43.10	43.10	39.55	

	Old value.	According to P. W. D. datum.
The previous year	... Highest water-level ... on 7th September 1921	... 60.80
Ditto	... Lowest " ... on 27th and 28th April and 9th May 1922	34.70
Record	... Highest " ... 69.25 on 26th August 1879	64.44
Do.	... Ditto " ... 69.08 on 9th September 1885	64.27
Do.	... Ditto " ... 68.30 on 25th August 1906	63.47
Do.	... Ditto " ... 68.21 on 26th August 1890	63.40
Do.	... Lowest " ... 37.63 on 25th April 1884	32.82
Do.	... Ditto " ... 38.13 on 14th and 15th April 1888	33.32
Do.	... Ditto " ... 39.02 on 21st and 22nd April 1897	34.21
Do.	... Ditto " ... 39.28 on 6th and 7th May 1908	34.47

N.B.—The gauge readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for Subdivisional Officer,

BOALIA, the 24th June 1922.

P.W.D., Jangipur.



**Statement showing the gauge readings at Dacca Water-works station  
on the River Buriganga for the week ending the 24th June 1922.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922. 18th June	57.5	17-10	58.0	11-15	57.05	57.95	F. T. at 11-28 and E. T. at 17-30.
19th "	57.7	18-0	58.15	12-0	57.0	57.8	F. T. at 12-12 and E. T. at 18-15.
20th "	58.0	...	...	12-40	57.6	58.1	F. T. at 12-55 and E. T. at 6-50.
21st "	59.25	6-40	59.3	13-30	57.9	58.25	F. T. at 13-45 and E. T. at 7-45.
22nd "	59.4	7-30	59.6	14-10	58.3	58.5	F. T. at 14-22 and E. T. at 8-45.
23rd "	59.5	8-20	59.7	15-0	58.4	58.6	F. T. at 15-15 and E. T. at 9-25.
24th "	59.5	9-10	59.8	15-48	58.6	58.8	F. T. at 16.

*Notable high and low water-levels of previous years.*

High.					
27th August	1906	...	...	...	70.5
5th September	1909	...	...	...	67.86
10th August	1910	...	...	...	69.86
1st "	1911	...	...	...	68.46
13th "	1912	...	...	...	67.16
31st "	1915	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	66.8
8th September	1920	...	...	...	66.9
28th July	1921	...	...	...	68.4
Low.					
23rd February	1907	...	...	...	51.06
13th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.06
6th "	1914	...	...	...	50.60
22nd February	1915	...	...	...	50.80
15th "	1916	...	...	...	50.60
3rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

N.B. —Zero of the gauge at Dacca Water-works = - 48.51 with reference to P. W. D. datum.

B. N. BAGCHI, for *Executive Engineer*,

DACCA, the 29th June 1922.

Dacca Division

**GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.**

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th June 1922, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 24TH JUNE 1922.			WEEK ENDING SATURDAY, THE 25TH JUNE 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	163	42,590	609	275	53,020	889
Jute ...	23	20,575	165	51	28,500†	283
Firewood ...	30	16,125	234	117	70,105	1,010
Other articles ...	647	175,435	1,897	827	248,190	2,766
Total ...	863	254,725	2,905	1,270	399,815	4,948
Empty boats and rafts ...	298	...	1,025	428	...	1,370
GRAND TOTAL ...	1,161	254,725	3,930	1,698	399,815	6,318

Weight by canal measurement ... Mds. 21,559  
† Ditto ditto ... Mds. 29,464

T. C. BHATTACHARYA,

*Assistant Secretary  
to the Government of Bengal.*

CALCUTTA, the 3rd July 1922.

**CORPORATION OF CALCUTTA.**

**NOTICE.**

IN compliance with the provisions of section 55 of the Calcutta Municipal Act, 1899, it is hereby notified for general information that at the bye-election fixed for the 1st July 1922, there being not more than one candidate for election, Babu Priya Nath Mallik of 55, Chakrabere Road North, Bhowanipur, Pleader, 24-Parganas, Alipore, has been duly elected as Ward Commissioner for Ward XXII.

S. N. MALLIK,

*Acting Chairman of the Corporation.*

CENTRAL MUNICIPAL OFFICE, the 1st July 1922.

## DEPARTMENT OF STATISTICS, INDIA.

## CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road and sea, of the Calcutta block\* in certain selected articles during the month of April, 1922, as compared with the corresponding period of 1921 and 1920. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

## General Summary.

**Imports.**—The imports of rice, including paddy†, into Calcutta\* by rail, river, canal, road, and sea (coastwise) during the month of April, 1922, amounted to 2,061,000 maunds, as against 1,662,000 maunds in the corresponding period of the preceding year,—an increase of 399,000 maunds or 24 per cent. There was a decrease of 37 per cent in the imports of coal and coke (6,292,000 maunds as against 9,959,000 maunds a year ago). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 55 per cent, the total value amounting to Rs. 107 lakhs as against Rs. 69 lakhs in 1921. The quantity of indigo imported during the month of April, 1922, increased from 41 maunds last year to 58 maunds. The imports of raw jute amounted to 224,000 bales as against 154,000 bales,—an increase of 70,000 bales or 45 per cent. The importations of gunny bags also showed an increase of 10 million bags (30 million bags against 20 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) increased by 601,000 maunds, or 121 per cent, from 496,000 maunds to 1,097,000 maunds, but those of sugar declined by 27,000 maunds, or 32 per cent, from 85,000 maunds to 58,000 maunds. The imports of tea decreased from 100,000 maunds to 29,000 maunds or 71 per cent.

**Exports.**—The value of the exports of cotton piecegoods, foreign, from Calcutta\* by all routes during the month of April, 1922, increased by 13 per cent from Rs. 246 lakhs to Rs. 278 lakhs. The exports of gunny bags (including the exports by sea to foreign countries) increased from 93 million to 95 million bags, but the shipments of gunny bags to other Indian ports decreased from 9 to 5 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) showed an increase of 24,000 maunds or 6 per cent, from 426,000 maunds to 450,000 maunds.

\* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.

† One maund of paddy is equivalent to 25 seers of rice.



TABLE I

*Trade of Calcutta in certain selected articles in the month of April 1922, compared with the corresponding month of 1921.*

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April 1922.	April 1921.	April 1922.	April 1921.
Food-grains—				
Rice ... .. Mds	1,803,380	1,452,064	656,461	171,883
Paddy ... .. "	07,600	335,174	1,007	.....
Total (in rice) (b) ... ..	2,061,130	1,661,547	657,093	171,883
Wheat ... .. "	139,071	451,490	1,606	3,893
Wheat flour ... .. "	6,908	31,404	33,128	42,115
Gram and pulse ... .. "	598,324	542,875	543,028	107,396
Other food-grains ... .. "	40,376	58,795	2,491	3,905
Total food-grains ... ..	2,846,809	2,746,111	1,237,346	329,192
Coal and Coke ... .. "	6,291,901	9,958,874	892,662	5,089,357
Cotton, raw ... .. Bales	29,041	17,795	28,246	2,316
.. twist and yarn, Indian ... .. Mds	31,618	30,067	6,334	12,910
.. piece-goods, Indian ... .. Rs	1,06,87,200	68,51,728	1,55,637	53,167
Indigo ... .. Mds	58	41	451	1,698
Jute, raw ... .. Bales	223,870	154,041	197,135	113,254
.. gunny-bags ... .. No	29,849,138	20,191,393	88,736,606	89,248,634
Lac ... .. Mds	50,696	39,605	40,487	28,018
Oilseeds—Linseed ... .. "	509,222	99,793	177,053	62,856
.. Rape and mustard ... .. "	587,911	396,438	4,056	301
Silk, raw ... .. "	221	44	230	60
Sugar—Refined ... .. "	5,841	7,572	38,178	19,523
.. Unrefined ... .. "	52,092	77,316	163	225
Tea (Indian) ... .. "	28,913	99,508	19,255	195,676
Tobacco—unmanufactured ... .. "	54,260	55,784	4,002	3,166
.. manufactured ... .. "	3,845	3,557	421	723
	IMPORTS		EXPORTS	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
	April, 1922.	April, 1921.	April, 1922.	April, 1921.
Cotton twist and yarn—foreign ... .. Mds	16,732	13,882	18,869	16,297
.. .. —Indian ... .. "	8,881	4,686	40,566	43,597
.. piece-goods—foreign ... .. Rs	1,22,78,575	2,63,38,493	2,78,16,690	2,46,09,633
.. .. —Indian ... .. "	50,96,671	25,55,569	60,12,789	19,53,501
Kerosene oil (c) ... .. Mds	778,316	722,132	450,231	425,695
Salt ... .. "	682,323	428,130	660,508	782,401
Gunny bags ... .. No	.....	.....	11,087,760	12,583,225

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

## Imports of certain selected Articles into the Calcutta Trade Block by Rail,

Imports of certain selected commodities												
Whence imported	FOOD-GRAINS								Coal and coke	COTTON		
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food grains	Total		Raw.	Twist and yarn Indian (b)	Piece-goods Indian (b) (c)
	Rice	Paddy (a)	Total (in rice)									
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales	Mds	Ra
BENGAL												
Burdwan	22,127	367	22,566			101		22,457	2,299,010			
Birbhum	60,292		60,292					60,292				
Bankura	32	2,887	1,837					1,837		23		
Midnapore	89,892	13,756	98,490			167	17	98,674	5,199	80	6	865
Hooghly	91,472	7,574	96,206	6		891		97,103	6,324		3,185	43,809
24 Parganas	263,524	209,321	394,360			21,582		415,932	16,926	619	4,785	41,400
Nadia	2,183	1,634	3,206	6,045		55,464	433	65,137		1		26,220
Murshidabad	20,809	2,022	22,079	10,578		43,113	1,204	76,974				
Jessore	11,620	11,465	18,186			7,281	103	23,570		147		
Khulna	85,194	75,087	132,123	28		1,121	48	133,320		51		
Rajshahi	541		541	794		2,645	282	4,262				
Dinajpur	2,000	18,476	13,548			1,303		14,851			1	
Jalpaiguri	18	4,015	2,591					2,521				142
Darjeeling												
Rangpur	1,402	11,487	8,582	1,123	1	237		9,043		112		997
Bogra	1,940	16,516	8,700	148		412		9,260		6		1,853
Pabna	2		2	2,639		24,092		26,733				3,990
Malda	848	2,681	2,524	4,950		970	457	8,901				
Cooch-Bihar	470	4,444	3,248					3,248				
Dacca	114	1	115	482		7,200	667	8,464		732		2,138
Mymensingh	1,894	3,295	3,943			2,273	269	6,456		2		427
Faridpur	1,620		1,620	2,028		16,938	424	21,010		27		
Bakarganj	367,447	4	367,450			255		367,705		14		390
Tippura (including Hill Tracts)	3		3					3				
Noakhali	1,234		1,234			209		1,443				
Chittagong	6		6					6		1,849		
Chittagong Port	12		12					12		459	5	3,134
Total of Bengal	1,016,086	379,342	1,223,173	28,821	61	186,244	2,904	1,472,143	2,327,459	4,122	7,982	1,25,364
OTHER PROVINCES AND PLACES.												
Bihar and Orissa	136,431	25,091	162,114	16,630	8	208,703	26,289	403,744	3,962,714	79	4	2,422
Assam	1,186	3,167	3,166	3,850	16	2,955	14	10,001	1,728	135	13	1,738
U. P. of Agra and Oudh	9		9	69,669	1,000	173,275	5,542	250,435		669	39	81,520
Punjab	572		572	1,638	4,912	1,626		8,748		1,000		9,573
Sind and British Baluchistan										515		
Central Provinces and Bearar	11		11	13,757	31	8,298		22,097		10,562	1,359	1,36,226
Bombay										1,598	3,728	47,88,047
Madras	3		3			3,323	161	2,487		532	9,437	3,25,237
Burma	652,081		652,081	3,457		8,901	4,464	668,903				
Rajputana							2					
Central India	1		1	1,249		4,612		5,862		49		
Nizams Territory						387		387				
Mysore											175	1,20,412
Alleppey												
GRAND TOTAL	1,806,380	407,600	2,061,130	139,071	6,908	598,324	40,376	2,845,809	9,291,901	20,041	22,737	5,590,539
1921	1,452,064	335,174	1,661,547	451,490	31,404	542,875	58,795	2,746,111	9,958,874	17,795	25,381	4,296,159
1920	772,803	306,233	964,199	331,770	23,735	519,185	50,168	1,889,057	9,755,283	14,883	30,734	3,510,154

(a) One maund of paddy is equivalent to 25 seers of rice

(b) Excluding trade by sea (coastwise)

(c) The value rates are fixed quarterly and, the monthly valuation is made at the value rate of the preceding quarter.



## Road, River, Canal, and Sea (coastwise) in the month of April 1922.

Indigo	JUTE		Lac	OILSEEDS		Silk raw	SUGAR		Tea, Indian	TOBACCO		Whence imported
	Raw(d)	Gunny- bags(e)		Linseed	Rape and mustard		Refined	Un- refined		Unmanu- factured	Manu- factured	
Mds.	Bales of 400 lbs.	No.	Mds.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	476	2,209	5	695	.....	.....	.....	.....	.....	33	6	Burdwan
.....	.....	410	340	.....	.....	.....	.....	.....	.....	.....	.....	Birbhum
.....	.....	.....	24	.....	.....	.....	.....	.....	.....	.....	.....	Bankura
.....	846	2,751	.....	355	17	.....	.....	1,027	.....	35	.....	Midnapur
.....	6,167	9,153,949	.....	362	.....	.....	.....	3,557	.....	746	293	Hooghly
.....	19,443	20,577,665	.....	134	.....	.....	3,428	10,844	.....	487	948	24-Parganas
.....	10,288	23,114	.....	22,011	.....	23	62	2,206	.....	2,030	.....	Nadia
.....	2,536	.....	188	17,401	2,530	180	.....	.....	1	.....	.....	Murshidabad
.....	1,466	2,788	.....	721	.....	.....	88	15,491	.....	340	80	Jessore
.....	2,857	2,157	.....	.....	.....	.....	.....	4	.....	.....	.....	Khulna
.....	9,176	943	.....	4,999	18	.....	.....	.....	.....	.....	.....	Rajshahi
.....	1,539	8,610	.....	.....	.....	.....	.....	17	.....	.....	.....	Dinajpur
.....	7,020	410	.....	.....	116	.....	.....	.....	11,589	7,817	.....	Jalpaiguri
.....	535	.....	114	.....	2,298	.....	.....	.....	5,240	.....	2	Darjeeling
.....	34,030	246	.....	.....	301	.....	.....	.....	27	3,775	.....	Rangpur
.....	7,985	2,091	.....	737	60	.....	.....	639	.....	.....	.....	Bogra
.....	18,442	861	.....	7,654	685	.....	.....	.....	.....	.....	.....	Pabna
.....	206	82	.....	2,144	308	13	.....	.....	.....	.....	.....	Malda
.....	2,062	.....	.....	.....	.....	.....	.....	.....	.....	372	.....	Cooch-Behar
.....	29,086	820	.....	237	184	.....	.....	.....	.....	.....	24	Dacca
.....	17,200	1,016	.....	256	1,315	.....	268	16	.....	.....	7	Mymensingh
.....	12,314	615	14	2,857	368	.....	.....	.....	.....	1	.....	Faridpur
.....	43	6,601	.....	365	.....	.....	.....	.....	.....	.....	.....	Bakarganj
.....	10,140	8,774	.....	.....	.....	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)
.....	.....	.....	.....	869	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	.....	.....	.....	.....	.....	.....	.....	224	.....	.....	Chittagong
.....	.....	123	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
.....	203,890	29,197,355	691	61,797	8,100	221	3,853	33,801	17,121	15,633	1,359	Total of Bengal
OTHER PROVINCES AND PLACES												
58	8,926	46,535	29,138	350,058	51,699	.....	1,005	9,553	1	31,346	1,492	Bihar and Orissa
.....	11,094	1,476	429	6,734	63,339	.....	.....	256	11,096	.....	.....	Assam
.....	.....	2,132	13,335	81,007	392,783	.....	401	615	.....	168	.....	U. P. of Agra and Oudh
.....	.....	.....	.....	.....	63,171	.....	.....	.....	87	.....	1	Punjab
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sind and British Baluchistan
.....	.....	820	494	6,404	3,208	.....	.....	.....	1	3	636	Central Provinces and Berar
.....	.....	.....	.....	.....	.....	.....	582	1	1	5,852	.....	Bombay
.....	.....	829	461	.....	.....	.....	.....	.....	3	862	58	Madras
.....	.....	.....	6,148	.....	.....	.....	.....	7,866	.....	396	69	Burma
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Rajputana
.....	.....	.....	.....	1,229	5,611	.....	.....	.....	.....	.....	.....	Central India
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	227	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	Alleppey
58	(f) 223,870	29,849,138	50,696	509,322	537,911	221	5,841	52,092	28,913	54,260	3,845	1922
61	154,041	20,191,393	29,605	29,793	396,438	44	7,572	77,316	99,108	55,784	3,557	1921
15	308,463	41,830,471	25,077	304,181	675,055	5,140	8,843	66,191	38,734	50,680	2,341	1920
GRAND TOTAL												

Excludes imports into the mills outside the Calcutta block, which are 230,920 bales, but includes imports into the Kidderpore Docks, namely, 13,934 bales including gunny cloth, 2 yards of cloth = 1 bag.  
Of these 134,500 bales came by rail, 85,197 bales by river, 4,173 bales by road, and 41 bales by



TABLE III

Statement of the Routes by which the Articles enumerated in Table No II were imported into the Calcutta Trade Block in the month of April, 1922

Routes	FOOD-GRAINS						Coal and coke	COTTON			Indigo
	Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food-grains		Raw	Twist and yarn, Indian (b)	Piece-goods Indian (b)(c)	
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	*Bales of 400 lbs	Mds	Ra.	Mds
By rail											
E. I. Railway	95,121	1,027	69,231	6,852	292,437	16,682	4,155,027	1,661	405	38,445	...
E. B. Railway	234,179	158,783	26,454	...	156,879	3,824	899,019	2,485	6,883	43,22,696	...
A. B. Railway	46	...	12,538	16	15,782	1,862	...	...	...	11,35,103	...
B. N. Railway	153,061	29,597	20,009	29	44,274	8,407	1,527,316	18,641	7,473	320	58
B. and N.-W. Railway	57	...	...	...	...	...	...	...	...	969	...
D.-S. Railway	...	...	...	...	...	...	...	...	...	...	...
Kalighat-Falta Railway	12,961	45,421	...	...	...	...	...	...	...	997	...
Howrah-Amra and Howrah Sheekhala Light Railways	292	40	...	...	2	...	...	...	...	...	...
By river steamer											
Bengal Bihar and Orissa	99,576	4	1,018	1	5,634	236	...	2,782	6	6,353	...
Assam	252	104	2,743	...	34,003	4,337	...	138	...	769	...
U. P. of Agra and Oudh	...	...	...	...	2,546	14	1,728	...	...	240	...
By boat	494,135	166,932	161	...	36,271	350	444	57	6,241	21,000	...
By road	52,479	2,622	...	...	152	...	22,371	622	1,730	62,312	...
By sea	684,222	...	3,457	...	8,901	4,404	...	2,655	...	...	...
Total	1,806,380	407,600	139,071	6,908	508,324	40,376	6,291,901	29,041	22,737	55,90,539	58
1922	...	...	...	...	...	...	...	...	...	...	...
1921	1,452,064	335,174	451,410	31,404	542,875	58,795	9,958,874	17,795	25,381	22,96,159	41
1920	772,803	308,233	31,770	26,735	519,185	50,168	9,755,283	14,883	30,734	35,10,154	2,845

Routes	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea Indian	TOBACCO	
	Raw (d)	Gunny-bags (e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail											
E. I. Railway	350	23,657	29,657	225,634	445,021	...	119	5,361	90	366	1,160
E. B. Railway	131,252	98,154	2,820	58,348	40,198	221	425	10,262	17,004	40,866	30
A. B. Railway	1,782	...	...	...	1,622	...	...	...	1,004	...	...
B. N. Railway	784	16,441	12,396	8,726	9,820	...	119	1	3	6,583	912
B. and N.-W. Railway	...	1,681	...	201,733	40,153	...	99	4,072	1	3,090	...
D.-S. Railway	...	...	...	...	...	...	...	...	170	...	...
Kalighat-Falta Railway	...	...	...	...	...	...	...	...	...	...	...
Howrah-Amra and Howrah Sheekhala Light Railways	332	5,986	...	...	...	...	...	548	...	6	...
By river steamer											
Bengal Bihar and Orissa	60,192	22,632	...	1,307	1,817	...	...	359	224	...	5
Assam	4,617	1,271	140	2,099	4,524	...	912	...	10,324	677	318
U. P. of Agra and Oudh	...	410	...	6,600	44,086	...	276	...	...	...	...
By boat	20,388	29,540,939	...	4,092	...	...	...	12,456	...	805	...
By road	4,173	135,917	...	16	...	...	3,428	10,237	...	1,571	1,321
By sea	...	...	6,183	...	...	...	463	7,866	3	406	99
Total	223,870	29,849,138	50,696	509,222	587,911	221	5,841	52,092	28,913	54,260	3,346
1922	...	...	...	...	...	...	...	...	...	...	...
1921	154,041	20,191,303	39,605	99,793	396,438	44	7,572	77,316	99,508	55,784	3,557
1920	308,163	41,830,471	35,077	304,181	675,055	5,140	8,843	66,191	38,731	59,680	2,341

(a) One maund of paddy is equivalent to 25 seers of rice.

(b) Excluding trade by sea (coastwise).

(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

(d) Excludes imports into the mills outside the Calcutta block, which are 230,720 bales, but includes imports into the Kidderpur Docks, namely, 13,934 bales.

(e) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain selected articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the month of April, 1922

	COTTON TWIST AND YARN		COTTON PIECEGOODS		Kerosine oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FROM FOREIGN COUNTRIES—						
From United Kingdom ...	11,379	.....	1,20,45,631	.....	.....	39,236
„ Other countries... ..	5,232	.....	1,91,205	.....	2,1,510	394,295
Total ...	16,611	.....	1,22,43,836	.....	291,510	433,531
COASTWISE—						
From British Ports in—						
Bengal ... ..	.....	.....	.....	.....	.....	.....
Bihar and Orissa ... ..	.....	.....	.....	.....	.....	.....
Bombay ... ..	97	8,798	11,204	50,94,171	.....	163,280
Madras ... ..	.....	29	.....	.....	.....	35,512
Burma ... ..	24	54	23,535	2,500	486,806	.....
Total ...	121	8,881	34,739	50,96,671	486,806	248,792
1922 ...	16,732	8,881	1,22,78,675	50,96,671	778,316	682,323
GRAND TOTAL ... 1921 ...	13,882	4,686	2,63,38,493	25,55,569	722,132	428,130
1920 ...	8,544	4,527	3,28,98,672	40,91,607	781,525	935,455



TABLE V

**Exports of certain selected Articles from the Port of Calcutta by Sea (Coast-wise and to Foreign Countries) in the month of April 1922.**

	FOOD-GRAINS.								Coal and coke	COTTON		
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total		Raw	Twist and yarn, Indian	Piece-goods, Indian
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs
To British Ports in—												
Bengal ...	.....	.....	.....	.....	844	.....	.....	844	108,889	.....	39	61,445
Bihar and Orissa	.....	.....	.....	.....	54	163	.....	217	.....	.....	585	.....
Bombay ...	.....	.....	.....	.....	.....	2,395	.....	2,395	.....	.....	.....	.....
Sind and British Baluchistan	83,736	.....	83,736	.....	.....	.....	.....	83,736	.....	.....	.....	.....
Madras ...	69,743	1,007	70,372	.....	.....	7,595	.....	77,967	414,186	.....	.....	.....
Burma ...	4,519	.....	4,519	327	28,283	34,409	2,450	69,088	166,137	.....	5,710	81,549
To Indian Ports not British—												
Kathiawar ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alleppey ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	157,998	1,007	158,627	327	29,181	44,562	2,450	235,147	689,212	.....	6,334	145,994
To Foreign countries—												
United Kingdom	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	.....	.....
Other countries ...	498,466	.....	498,466	1,279	3,947	498,466	41	1,002,199	2,03,350	28,151	.....	9,643
Total ...	498,466	.....	498,466	1,279	3,947	498,466	41	1,002,199	2,03,350	28,246	.....	9,643
1922 ...	656,464	1,007	657,093	1,606	33,128	543,028	2,491	1,247,346	892,562	28,246	6,334	155,637
GRAND TOTAL 1921 ...	171,883	.....	171,883	3,893	42,115	107,396	3,905	320,192	5,089,357	2,316	12,910	53,167
1920 ...	131,598	.....	131,598	327	26,073	63,160	6,615	232,683	3,694,682	25,348	22,208	88,533

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny bags†		Linseed	Rape and mustard		Refined	Un-refined		Un-manufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal ...	.....	.....	6,000	.....	.....	.....	.....	463	109	.....	.....	.....
Bihar and Orissa	.....	.....	7,200	.....	.....	.....	.....	.....	54	.....	.....	.....
Bombay ...	.....	.....	87,500	.....	.....	.....	.....	.....	.....	1,207	.....	.....
Sind and British Baluchistan	22	.....	385,006	.....	163	.....	.....	2,722	.....	150	.....	.....
Madras ...	.....	.....	524,500	124	.....	.....	.....	27,358	.....	19	.....	91
Burma ...	.....	27	3,632,900	22	.....	.....	.....	5,608	.....	1,415	2,677	213
To Indian Ports not British—												
Kathiawar ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alleppey ...	.....	.....	9,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	22	27	4,653,106	146	163	.....	.....	36,151	163	2,791	2,677	304
To Foreign countries—												
United Kingdom	95	40,779	3,965,600	10,306	101,376	.....	186	.....	.....	11,201	.....	.....
Other countries ...	334	156,329	80,117,906	30,035	75,514	4,056	44	27	.....	5,263	2,126	117
Total ...	429	197,108	84,083,506	40,341	176,890	4,056	230	27	.....	16,464	2,126	117
1922 ...	451	197,135	88,736,606	40,487	177,053	4,056	230	36,178	163	19,255	4,802	421
GRAND TOTAL 1921 ...	1,658	113,254	89,248,634	28,018	62,856	301	60	19,523	225	195,676	3,166	723
1920 ...	917	229,589	117,658,633	33,909	117,137	463	877	11,336	2,021	145,751	6,943	735

\* One maund of paddy is equivalent to 25 seers of rice.  
† Including gunny cloth, 2 yards of cloth=1 bag.



TABLE VI.

Exports of certain Selected Articles from the Calcutta Trade Block by Rail, Road, River, Canal and Sea (coastwise) in the month of April 1922.

Whither exported.	COTTON TWIST & YARN		COTTON PIECE-GOODS*		Gunny bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan ... ..	13	136	1,62,609	21,104	49,437	145	16,186	23,884
Birbhum ... ..	5	1,930	3,61,176	33,773	49,525	72	5,579	20,459
Bankura ... ..	63	1,524	4,444	...	3,157	52	.....	5,703
Midnapore ... ..	2,493	1,484	3,91,399	47,295	33,242	230	6,145	22,729
Hooghly ... ..	160	17	1,71,067	73,151	39,157	7,761	10,869	21,167
24-Parganas ... ..	297	54	1,04,583	1,01,193	125,388	14,311	1,811	20,389
Nadia ... ..	265	1,637	3,03,624	5,078	98,141	1,052	8,604	20,457
Murshidabad ... ..	137	1,079	1,11,417	16,245	68,183	141	6,155	31,332
Jessore ... ..	329	74	49,145	34,485	19,188	2,607	2,384	13,294
Khulna ... ..	261	51	45,796	78,517	47,068	927	4,394	5,432
Rajshahi ... ..	6	59	72,720	7,980	81,525	.....	2,442	5,886
Dinaipur ... ..	...	288	2,58,265	68,970	37,802	13	2,130	25,548
Jalpaiguri ... ..	11	346	1,27,238	85,357	68,552	290	6,346	11,098
Darjeeling ... ..	...	201	1,92,910	34,770	27,511	232	3,954	5,568
Rangpur ... ..	50	301	2,54,058	1,62,023	48,298	11	5,979	42,424
Bogra ... ..	...	334	3,01,586	4,93,320	49,651	...	8,501	31,273
Fabna ... ..	751	134	30,300	2,01,638	56,539	28	6,079	14,023
Malda ... ..	72	71	57,078	19,237	30,135	...	400	8,049
Cooch Behar ... ..	...	54	1,01,696	23,969	21,156	22	3,194	4,859
Dacca ... ..	1,967	2,158	5,50,267	2,92,409	17,302	79	8,828	14,317
Mymensingh ... ..	290	939	1,17,303	5,38,309	19,229	6,135	8,422	21,307
Faridpur ... ..	1,619	321	94,564	2,34,840	31,611	1,155	6,138	13,629
Bakarganj ... ..	1,501	120	1,88,526	5,16,420	83,025	3,105	1,625	20,518
Tippera (including Hill Tippera) ...	241	1,249	1,85,609	45,715	12,751	...	...	19,646
Noakhali ... ..	345	1,123	44,237	1,45,947	18,573	3	...	546
Chittagong ... ..	721	73	50,811	44,489	15,744	...	...	36
Chittagong Port ... ..	33	163	63,581	1,58,980	7,599	...	...	...
Total of Bengal	11,633	15,950	44,15,869	34,91,214	1,100,492	38,370	126,565	423,609
OTHER PROVINCES AND PLACES.								
Bihar and Orissa ... ..	1,365	14,727	1,34,49,054	11,65,935	1,512,474	15,059	137,053	207,221
Assam ... ..	2,209	1,538	8,01,615	8,65,607	130,216	664	4,720	17,091
U. P. of Agra and Oudh ... ..	496	1,724	55,04,141	69,540	2,235,484	2,915	120, 59	10,996
Punjab ... ..	601	29	23,55,415	2,23,237	894,374	4	2,518	35
Sind and British Baluchistan ... ..	...	...	...	...	385,000	...	...	...
Central Provinces and Berar ... ..	11	73	1,32,577	3,421	378,143	181	776	399
Bombay ... ..	...	41	97,628	1,796	140,841	7	...	...
Madras ... ..	2,328	774	3,45,434	8,435	554,963	...	...	1,055
Burma ... ..	214	5,710	3,35,789	81,549	3,633,900	...	50	...
Rajputana ... ..	12	...	62,931	...	32,226	160	...	2
Central India ... ..	...	...	2,16,006	713	73,964	...	1,020	...
Kashmir State ... ..	...	...	...	1,282	...	...	...	...
Nizam's Territory ... ..	...	...	70,231	...	6,685	...	...	...
Alleppey ... ..	...	...	...	...	9,000	...	...	...
GRAND TOTAL	1922 ...	18,869	40,566	2,78,16,690	60,12,789	11,087,760	57,370	392,861
	1921 ...	16,297	43,507	2,46,09,038	49,53,501	12,883,225	42,464	383,231
	1920 ...	8,469	32,653	2,61,92,784	41,55,457	10,670,327	40,449	365,239

\* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.  
† Including gunny cloth, 2 yards of cloth = 1 bag.  
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the month of April 1922 were 96,453 maunds as against 88,687 maunds and 84,716 maunds in the corresponding month of 1921 and 1920, respectively.

**TABLE VII**  
**Statement of the Routes by which the Articles enumerated in Table No VI were exported from the Calcutta Trade Block in the month of April, 1922**

Routes	COTTON TWIST AND YARN		COTTON PIECE-GOODS*		Gunny-bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
E. I. Railway ...	1,175	6,351	96,57,151	9,08,637	2,391,121	545	144,790	98,600
E. B. Railway ...	331	6,242	21,65,360	13,37,419	657,517	2,431	62,546	217,187
A. B. Railway ...	310	2,784	2,82,650	6,80,523	24,440	182	228	4,468
B.-N. Railway ...	668	10,141	8,06,969	1,38,129	320,003	714	...	70,926
B. & N.-W. Railway ...	6	1,451	78,59,867	87,068	1,214,174	321	77,634	75,956
O. & R. Railway ...	17	33	12,53,506	6,413	371,788	2,629	49,328	10
Howrah-Amra and Howrah-Senkhala Light Railways	98	...	57,772	...	5,617	2,740	...	2,724
By rail... N.-W. Railway ...	23	29	4,646	2,13,607	413,654	...	...	...
G. I. P. Railway ...	...	41	3,15,794	1,796	162,114	19	...	...
B. B. C. I. Railway...	14	...	38,547	...	58,548	171	623	2
M. & S. M. Railway ...	1,472	376	2,73,551	2,992	9,471	...	...	75
S. I. Railway ...	...	14	577	599	21,156	...	...	...
J. B. Railway ...	...	...	40,060	...	29,069	...	...	...
N. G. S. Railway ...	...	...	70,230	...	6,683	...	...	...
Other Railways ...	27	16	59,156	10,117	57,031	213	9,459	328
By river steamer Bengal ...	10,018	4,508	18,73,771	16,14,212	225,869	317	26,815	57,760
Bihar and Orissa ...	516	1,167	16,15,849	85,215	170,970	14,172	...	28,447
Assam ...	2,015	150	5,22,194	5,71,292	70,520	210	4,466	6,258
U. P. of Agra and Oudh	412	740	3,16,365	11,257	35,752	...	...	792
By boat ...	648	10	98,100	86,400	28,788	10,393	16,253	75,253
By road ...	281	49	1,38,196	1,11,119	40,175	16,313	629	18,444
By sea ...	838	6,334	3,66,889	1,45,994	4,653,100	...	50	980
Total ... 1922 ...	18,369	40,566	2,78,16,690	60,12,789	11,087,760	57,370	392,861	660,593
1921 ...	16,297	43,507	2,46,09,038	49,53,501	12,853,226	43,464	383,231	782,401
1920 ...	8,469	32,653	2,61,92,784	41,55,487	10,670,327	40,449	365,253	844,168

\* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter  
† Including gunny cloth, 2 yards of cloth = 1 bag

DEPARTMENT OF STATISTICS, INDIA,  
July 4, 1922.

D. N. GHOSH,  
Director of Statistics (offg.)

Printed at the Printing Office, and published by the Book Depot of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 5th July 1922.





# The Calcutta Gazette.

WEDNESDAY, JULY 12, 1922.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

#### CONTENTS.

	Page.		Page.
Technical and Vocational Education	... 1117—1120	Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 1st July 1922	... 1132
Draft Resolution regarding the appointment of a Committee to advise Government as to the best method of inducing Indian ladies of good social status to take up nursing	... 1121—1123	Corrigendum	... 1132
Statement of weekly gauge readings on the rivers in Bengal	... 1124—1125	Weather and Crop Report for the week ending on the 5th July 1922	... 1133—1136
Return of Vital Statistics for the month of February 1922	... 1126—1131	Statement showing the daily gauge readings on certain rivers for week ending 6th July 1922	... 1137—1143
		Statement showing the quantity of salt during the half-month from the 16th to 30th June 1922	... 1144

## TECHNICAL AND VOCATIONAL EDUCATION.

### GOVERNMENT OF BENGAL.

#### EDUCATION DEPARTMENT.

##### Education.

CALCUTTA, THE 6TH JULY 1922.

RESOLUTION—No. 1331Edn.

THE question of the introduction of technical and vocational education in the schools and colleges of this province has for some time engaged the earnest attention of the Government of Bengal in the Ministry of Education. The poverty of the middle classes and the conditions of modern society at the present day have made the subject a matter of special importance. It is



realised that the purely literary education, which has so long been imparted, no longer offers the chance of a decent livelihood to the youths of this country and the demand for a system which will hold out better prospects has in consequence grown more and more insistent.

2. The question has not altogether been neglected in the past. Various attempts have been made to counteract the excessive bias in favour of the literary studies with which the present system is over-weighted, but they have not met with any conspicuous success. In the year 1902 agricultural classes were opened in several zilla schools as an experimental measure, but they had to be closed before long owing to a lack of necessary support. At about the same time a scheme, commonly known as the "bifurcation of studies," was evolved with a view to prepare students not only for an University career but also for all forms of "practical, industrial and commercial pursuits." According to this scheme, the general subjects taught in the first two classes of a high school, which conformed to the syllabus laid down for the Matriculation Examination, were called the "A" Course; the special subjects which led to the Apprentice Department of the Civil Engineering College or the Overseer Department were termed the "B" Course, while the Commercial and Industrial subjects formed the "C" Course. The "C" classes, of which one of the special features was the grant of a certificate on the result of an examination which was considered as equivalent, for the purposes of employment, to the Matriculation Certificate of the Calcutta University, were started in 7 schools, but, in spite of the special facility thus offered, they were poorly attended and very soon ceased to exist. The same fate very nearly overtook the "B" classes also, but the course hitherto followed has recently been revised and the effect is being watched. The latest and the most recent attempt in the same direction is the initiation in several schools of manual training classes, the main object of which is to teach wood work. These are in an experimental stage. The failure of all these efforts to create a taste for vocational education has been due to the fact that the Matriculation Examination has so far dominated the secondary education system and any course which did not lead to an University career was looked upon with disfavour. It is believed, however, that public opinion has of late undergone a change in this respect, and the necessity for reform is now realised. The Government of Bengal in the Ministry of Education consider, therefore, that the time has come to adopt a policy more suited to the altered conditions. They have accordingly had for some time under consideration certain schemes which, when fully developed, they desire to introduce in the educational institutions of Dacca in the first instance, and, if successful, to extend to other parts of the province.

3. The schemes are intended to meet the requirements of the secondary schools, the intermediate colleges and the Dacca University. So far as the first are concerned, it is recognised that all that can be attempted is to give a bias towards practical education, and it is, therefore, intended that while the training of the hand and eye will be the main object to be kept in view, advantage will be taken of the course followed in the manual training classes to teach a boy a definite craft which is likely to prove useful to him in after life, whether he takes up an University career or not. In order to achieve this object, it is proposed to establish one or more central workshops in Dacca which will be available for the use of all the secondary schools in the town, and where systematic training will be given in carpentry, smithy, card-board making and other suitable crafts. The necessary number, location, equipment, staff and control of these workshops are questions which will require a careful consideration.

4. The case with the Intermediate Colleges and the University is different, and there is no reason why a definite vocational course should not be introduced in these institutions. In framing, however, a scheme for them, the fact that an University degree cannot be granted without adequate culture will be kept in view and the curriculum so devised that the needs of both the cultural and the vocational sides are attended to. Thus, to give one

illustration, it is proposed that, for a commercial degree, the course adopted for the intermediate stage will include, on the cultural side, English, the vernacular and one or two other subjects such as Mathematics or Geography and, on the vocational, a practical training in precis and letter-writing, accounts type-writing and shorthand in English and Bengali, while in the post intermediate stage, the combination prescribed will, on the one hand, be a course of higher studies in English and the vernacular and one or two subjects from an optional group. *e.g.*, Political Economy, Principles of Banking, Mathematics, Commercial Geography, etc., and, on the other, higher Accountancy, Principles and Practice of auditing, practical training in banking in one group and suitable subjects concerning Commerce in an alternative group. Similarly, arrangements will be made for the provision of other suitable literary groups in combination with such subjects as Dyeing, Tinctorial Chemistry, Agriculture, Tanning, sheet metal industry for the manufacture of small articles and the like, to enable students to follow a definite course from the Intermediate up to the highest stage. In making the selection preference will be given to subjects for which there is likely to be an opening for trained youths either in undertakings with a small capital or as employees in well-established concerns.

For students, however, who are unwilling or unable to take advantage of the full course, it is possible that, with some modification in the cultural curriculum, a course of training may be devised which will be shorter in duration, and, at the same time, lead to some definite remunerative career. The possibility of introducing photography, analytical chemistry, the manufacture of scientific instruments and similar subjects will in this connection be borne in mind.

5. There remains the question of providing a suitable course of Engineering and Medical Education in connection with the University of Dacca. The development of these departments is essential for the complete organisation of the University, but, owing to the heavy cost which it will entail, it is doubtful whether much can be done in this direction now. There is, however, the possibility of expanding the Dacca Engineering School so as to provide not only for a degree course, but also for a training in such subjects as railway, mechanical and electrical Engineering and this question will be taken into consideration. The provision of higher medical training is a matter of greater difficulty. There is of course the Medical School in Dacca which may be improved, but Government has at present no intention of raising it to a higher status. Any scheme for the establishment of a Medical College in connection with the University will, therefore, have to be prepared independently of the existing institution.

6. The proposals, of which an outline has been given in the previous paragraphs, are of a tentative nature, and will require a careful and detailed examination before they can be put into operation. In order that this may be done, and before they decide upon a definite plan of action, Government feel that it will be desirable to consult the educational experts and such representatives of the people as are competent to offer advice and suggestions in the matter. They have accordingly decided to appoint a Committee which will be constituted as follows :—

1. Vice-Chancellor, Dacca University ... *President.*

*Members.*

2. Commissioner of the Dacca Division.
3. Principal of the Dacca Intermediate College.
4. Chairman of the Board of Intermediate and Secondary Education, Dacca.
5. Principal of the Dacca Jagannath Intermediate College.
6. Principal of the Dacca Assanulla School of Engineering.
7. Vice-Principal, Assanulla School of Engineering.
8. Director of the Department of Agriculture.



- |     |   |     |   |
|-----|---|-----|---|
| 9.  | Professor J. C. Ghosh, D.Sc.  | ... | } Representatives of the<br>Dacca University.           |
| 10. | " W. A. Jenkins, M.Sc.  | ... |   |
| 11. | Dr. Naresh Chandra Sen-Gupta  | ... |   |
| 12. | Babu Dharendra Chandra Roy, Vice-Chairman, Dacca Municipality.  | ... | } Representatives of the<br>Dacca People's Association. |
| 13. | Babu Satis Chandra Sen, B.L.  | ... |   |
| 14. | Mr. K. Nazimuddin, Bar.-at-Law, Chairman of the Dacca Municipality.   | ... | } Representatives of the<br>Muhammadian Community.      |
| 15. | Nawabzada Khan Bahadur K. M. Azam.  | ... |   |
| 16. | Headmaster, Dacca Collegiate School.  |     |   |
| 17. | Principal, Dacca Training College.  |     |   |
| 18. | Babu Prasanna Kumar Sen, Headmaster, Pogose High School.  |     |   |
| 19. | " Upendra Nath Sen, Headmaster, Navakumar Institution.  |     |   |
| 20. | Babu Monmohan Bannerjee, Headmaster, E. B. Institution.   |     |   |
|     | Mr. Nalini Bhusan Bose, M.Sc., Reader in Mathematics in the Dacca University, will act as Secretary to the Committee. |     |   |

The Committee will have the power to co-opt other members for the consideration of any special question and to appoint sub-committees from among themselves to facilitate their deliberations. They are also authorised to examine witnesses and take such other steps as they deem to be necessary for the proper conduct of their enquiry.

7. The Government of Bengal in the Ministry of Education trust that the Committee will make a detailed examination of the schemes indicated above and such others as may come within their cognizance, decide upon their suitability having due regard to the existing economic conditions of the province, prepare suitable curricula, advise as to the qualification of the teachers, investigate the question of adequate openings for trained students, frame an estimate of cost, make any other suggestions which they think to be relevant, and submit, as soon as possible, a comprehensive and co-ordinated scheme of technical and vocational education to which effect may be given, in whole or in part, at an early date.

ORDER.—Ordered that this resolution be published in the *Calcutta Gazette* and that copies of it be forwarded to the Director of Public Instruction, Bengal, and the members of the Committee.

By order of the Government of Bengal  
(Ministry of Education),

S. W. GOODE,

Secretary to the Government of Bengal (offg.).

**DRAFT RESOLUTION REGARDING THE APPOINTMENT OF A  
COMMITTEE TO ADVISE GOVERNMENT AS TO THE BEST  
METHOD OF INDUCING INDIAN LADIES OF GOOD SOCIAL  
STATUS TO TAKE UP NURSING.**

**GOVERNMENT OF BENGAL.**

**LOCAL SELF-GOVERNMENT DEPARTMENT.**

**Medical.**

**CALCUTTA, THE 10TH JULY 1922.**

**RESOLUTION—No. 1726Medl.**

**Minister in charge: The Hon'ble Sir S. N. Banerji, K.C.**

THE desirability of creating a class of trained Indian Nurses has been constantly recognized for some years past. This idea appealed very forcibly to Lady Carmichael, and she devoted herself with great energy to giving it some practical shape during her stay in Bengal. In 1915 a scheme on these lines was prepared in connection with the Sambhu Nath Pandit Hospital, Bhowanipur; the existing posts of Matron and Staff Nurses were abolished, and one Lady Superintendent, one Lady Deputy Superintendent and two Lady Assistant Superintendents were appointed to supervise the training of 20 Indian Nurses. These 20 probationers were granted subsistence allowances of Rs. 10, Rs. 15 and Rs. 20 per mensem during their first, second and third year of training respectively, while they were also granted a small diet allowance. Quarters were provided at a considerable cost. A portion of the expenditure was met by Government, while a contribution was obtained from the Corporation.

There are ordinarily six vacancies each year at the training school which has turned out 39 nurses since its establishment, viz., 17 Bengali, 2 Bihari and 20 hill women. Most of the Bengali women are Christians, and this type of employment so far appears to have had no attractions for orthodox Hindu and Muhammadan women.

2. Indian Nurses (as distinguished from *dhais*) also receive training in the Dufferin Hospital, in the Sagor Dutt Hospital at Kamarhati, and in the Mitford Hospital of Dacca. Training is also given under a two-years' course in the excellent hospital attached to the Church of Scotland Mission at Kalimpong, but the hill girls who undertake this course, are not certified until they undergo a third year of training at the Sambhu Nath Pandit Hospital. It is understood that there is no great difficulty in obtaining candidates for training at the Dufferin Hospital, and it is said that these nurses when trained, succeed in obtaining employment in the northern part of Calcutta. The Sagor Dutt Hospital trains nurses for its own requirements, and does not grant certificates.

The scheme inaugurated in connection with the Mitford Hospital provides for the training of 20 pupil nurses who undergo a three-years' course. Elementary classes in anatomy, physiology, midwifery, surgical and medical nursing are held; while a Lady Superintendent directly supervises the practical training of the probationers.

The nursing arrangements in the Calcutta Medical College hospitals and in the Presidency General Hospital are supervised and controlled by the Calcutta Hospital Nurses Institution. There are at present 21 Indian nurses employed in the Eden Hospital.

3. It will appear from the above facts that Government and other bodies concerned with nursing arrangements, have for some time past been anxious to induce Indian women to undertake nursing as a profession. This



question has been raised on more than one occasion recently in the Legislative Council with apparently two objects. On the one hand, the desire to popularize nursing as a profession among Indian women appears to aim at securing greater economy in hospital management by the employment of a cheaper agency, while on the other hand it appears to be thought that nursing may offer an avenue of employment for Indian ladies of a higher social status, who through widowhood or other causes may have no strong domestic ties. A fairly good general education is necessary to enable a probationer to assimilate and profit by the course of training required by a nurse, while under the recent orders of Government to which reference will shortly be made, a somewhat arduous curriculum of theoretical instruction and practical work is prescribed for those desiring to be enrolled as qualified nurses. It is, however, possibly not the menial tasks to which a nurse must submit, which renders this profession somewhat unattractive to Indian ladies of the middle classes, but rather the unaccustomed publicity into which a nurse is inevitably forced by the nature of her profession. However this may be, Government for some time past have been anxious to popularize nursing as a profession amongst Indian women, and it is desired to ascertain whether more effective measures can be taken to secure this end.

4. Government are satisfied that it is essential to prescribe a high standard of professional qualifications for the fully trained and certified nurse. The State Medical Faculty of Bengal recently addressed Government in this behalf, and in accordance with their recommendations, orders were issued on the 30th January 1922, approving the inauguration of a regular course of instruction and a qualifying examination for nurses in Bengal. It is unnecessary to refer to these proposals in detail, but, briefly, Government have approved the issue of a Senior and Junior Certificate in Nursing, in each case with a three-years' course which includes—besides practical training—instruction in elementary anatomy, physiology and hygiene. Examinations are to be held at the end of the first and second years of the course by the authorities of the institutions, approved for the training of nurses, while the final examination for the qualifying certificate is to be held by the State Medical Faculty. For the present the Senior Certificate Examination is open only to nurses who have been trained at the Calcutta Medical College and the Presidency General Hospital, although the recognition of other institutions which may be properly staffed and adequately equipped for training purposes, may be granted subsequently. Provision for training nurses up to the junior standard exists at the Calcutta Medical College and the Sambhu Nath Pandit Hospital, while the training imparted in the Dufferin Hospital, although restricted to the nursing of women and children, will qualify nurses for the final junior certificate, if supplemented by a six-months' training in the men's wards of a general hospital.

Orders have also issued for the institution of separate examinations for Midwives for the two Certificates to be known as the Senior and Junior Midwives' Certificates. The Calcutta Medical College (Eden Hospital), the Sambhu Nath Pandit Hospital and the Dufferin Hospital are recognized as institutions for the training of midwives. The course for the Senior Midwives' Certificate is limited to one year, of which six months are to be devoted to instruction in elementary midwifery and the practical nursing of women and children, and six months to obstetrical nursing with the personal conduct of 20 labour cases and attendance at not less than 100 confinements. The course for the Junior Midwives' Certificate extends over 14 months, of which six months are to be allotted to instruction in elementary midwifery and the practical nursing of women and children, and eight months to obstetrical nursing, while candidates for this certificate must have personally conducted 10 labour cases and have attended at least 50 such cases.

The examinations in all cases will be held by the State Medical Faculty, and the certificates will be issued by this authority.

It is clear that courses of this kind involve hard work and steady application, but as already stated, Government are of opinion that it would be an unwise and retrograde step to certify any nurses, whose capacity and application have not been tested by severe standards of this kind.

5. It is natural that candidates for the nursing profession should desire to be assured that profitable employments will be available after obtaining their certificates. It cannot be stated that the outlook under present conditions for Indian nurses is very hopeful. They can aspire to become Staff Nurses for the Sambhu Nath Pandit Hospital or may undertake private nursing either independently in connection with the hostel associated with Lady Roger's name, or again (more rarely) they may find employment in mofussil hospitals. The number of Staff Nurses in the Sambhu Nath Pandit Hospital is, however, small, while the demand for Indian nurses through the hostel is small. The Indian public is beginning to appreciate the essential need for good nursing in most forms of illness, but it is probable that for some time to come, the fact will not be fully grasped that good nursing is the handmaiden to proper surgical or medical treatment. The mofussil hospitals might appear to offer some scope for the trained Indian nurses, but unfortunately these hospitals are at present usually in financial difficulties and are generally unable to meet the cost of engaging a trained nurse.

There is, however, a wide field for Indian nurses in the large general hospitals of Calcutta which at present are almost entirely staffed by European or Anglo-Indian nurses. The Calcutta Hospital Nurses' Institution has definitely expressed its willingness to provide employment for Indian nurses who have been properly trained, and Government (Ministry of Local Self-Government) desire that measures may, if possible, be devised, to attract Indian ladies to this profession, with the prospect of obtaining remunerative employment in the organization which the Calcutta Hospital Nurses' Institution so ably controls.

6. Government recognize that in a matter of this kind, it is impossible to devise a scheme with any prospect of success, unless the social and economic factors of the problem are carefully weighed. It is hoped that a strong committee in close touch with Indian life and comprising representatives of the nursing institutions and of the medical profession, both official and non-official, may be in a position to make practical recommendations regarding the measures required to foster and encourage the adoption of trained nursing as a profession by Indian ladies of higher social status than the majority of those who have hitherto made nursing their career.

Government have therefore decided to appoint a committee to report on the whole question, consisting of the following ladies and gentlemen who have kindly agreed to serve:—

1. Mr. R. Langford James, M.L.C. (*President*.)
2. Sir Ashutosh Chaudhuri, M.L.C.
3. Rai Bahadur Radha Charan Pal, M.L.C.
4. The President of the Calcutta Nurses' Institution,
5. The Superintendent of the Medical College Hospital.
6. The Superintendent of the Campbell Hospital.
7. The Superintendent of the Sambhu Nath Pandit Hospital.
8. Lady Bose.
9. Lady Mookerjee.
10. Lady Superintendent, Medical College Hospitals.
11. Lady Superintendent, Dufferin Hospital.
12. The Nursing Superintendent, Sambhu Nath Pandit Hospital.
13. Mr. Tarit Bhusan Roy, M.L.C.
14. Rai Bahadur Dr. Haridhone Dutt, M.L.C., and
15. Dr. Hossain Suhrawardy, M.L.C.

By order of the Government of Bengal  
(Ministry of Local Self-Government),

S. W. GOODE,  
*Secretary to the Government of Bengal (offg.).*



**Statement of weekly gauge readings on the Rivers Ganges and  
Brahmaputra at Goalundo for the week ending the 1st July 1922.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea- level on same date last year.	Remarks.
1922.					
25th June	7 A.M.	16.3	16.3	20.0	Zero is placed at mean sea-level.  The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 26.84.
26th "	7 "	17.0	17.0	19.9	
27th "	7 "	17.5	17.5	19.9	
28th "	7 "	18.0	18.0	19.7	
29th "	7 "	18.4	18.4	19.6	
30th "	7 "	19.0	19.0	19.6	
1st July	7 "	19.5	19.5	19.8	

The previous year	...	Highest water-level	...	25.8 on 27th July 1921.
Ditto	...	Lowest	"	4.3 on 19th February and 4th March 1921.
Record (H.F. in Brahmaputra and Ganges)	...	Highest	"	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto	"	25.74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto	"	25.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Ditto	"	25.66 on 31st July 1900.
Do.	...	Lowest	"	1.0 on 8th February 1911.
Do.	...	Ditto	"	2.42 on 13th March 1908.
Do.	...	Ditto	"	2.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	...	Ditto	"	3.16 on 6th to 11th March 1885.
Do.	...	Ditto	"	3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

N. C. GUPTA, for Subdivisional Officer,

RAJBARI, the 2nd July 1922.

P. W. D., Faridpur.

**Statement of weekly gauge readings on the River Ganges at Rampur-  
Boalia for the week ending the 1st July 1922.**

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
25th June	8 A.M.	43.70	43.70	40.15	P. W. D. datum 6.25 ft. above Kidderpore old dock sill. B. M. on College step, 64.93.
26th "	8 "	44.40	44.40	40.40	
27th "	8 "	45.40	45.40	40.80	
28th "	8 "	46.80	46.80	41.80	
29th "	8 "	47.80	47.80	43.20	
30th "	8 "	48.40	48.40	44.60	
1st July	8 "	49.00	49.00	45.70	

		Old value.	According to P. W. D. datum.
The previous year	...	Highest water-level	... on 7th September 1921
Ditto	...	Lowest	... on 27th and 28th April and 9th May 1922
Record	...	Highest	... 69.25 on 26th August 1879
Do.	...	Ditto	... 69.08 on 9th September 1885
Do.	...	Ditto	... 68.30 on 25th August 1906
Do.	...	Ditto	... 68.21 on 26th August 1890
Do.	...	Lowest	... 37.63 on 25th April 1884
Do.	...	Ditto	... 38.13 on 14th and 15th April 1883
Do.	...	Ditto	... 39.02 on 21st and 22nd April 1897
Do.	...	Ditto	... 39.28 on 6th and 7th May 1908
Do.	...		...

N.B.—The gauge readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for Subdivisional Officer,

BOALIA, the 1st July 1922.

P. W. D., Jangipur.

**Statement showing the gauge-readings at Dacca Water-works station on the river Buriganga for the week ending the 1st July 1922.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
25th June	59.6	10-0	60.0	16-30	58.85	58.95	E.T. 10-18. P.T. 16-45.
26th "	59.7	10.45	60.5	17-35	59.4	59.5	E.T. 11. P.T. 17-45.
27th "	60.6	11-35	61.2	...	...	60.25	E.T. 11-52. P.T. 6-42.
28th "	60.8	12-35	61.4	6-35	60.7	60.75	E.T. 12-50. P.T. 7-40.
29th "	61.1	13-45	61.5	7-25	61.0	61.3	E.T. 13-55.
30th "	61.85	...	...	...	...	61.9	Slight tide.
1st July	61.9	...	...	...	...	61.95	Ditto.

*Notable high and low water-levels of previous years.*

				High.		
27th August	1906	...	...	...	70.5	} Taken at high tide.
5th September	1909	...	...	...	67.86	
10th August	1910	...	...	...	69.86	
1st "	1911	...	...	...	68.46	
13th "	1912	...	...	...	67.16	
31st "	1915	...	...	...	69.7	
18th "	1916	...	...	...	68.1	
12th "	1917	...	...	...	67.1	
31st "	1918	...	...	...	69.12	
2nd "	1919	...	...	...	66.8	
8th September	1920	...	...	...	66.9	
28th July	1921	...	...	...	68.4	
				Low.		
23rd February	1907	...	...	...	51.06	} Taken at low tide.
13th "	1908	...	...	...	51.06	
12th March	1912	...	...	...	51.06	
6th "	1914	...	...	...	50.60	
22nd February	1915	...	...	...	50.30	
15th "	1916	...	...	...	50.60	
3rd March	1917	...	...	...	51.0	
21st February	1918	...	...	...	51.40	
26th "	1919	...	...	...	50.4	
18th "	1920	...	...	...	50.9	
19th "	1921	...	...	...	50.9	

N.B.—Zero of the gauge at Dacca Water-works = -48.51 with reference to P.W.D. datum.

B. N. BAGCHI, for *Executive Engineer*,  
Dacca, the 7th July 1922. Dacca Division.



**Vital Statistics for the month of February 1922 of the**

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DISEASES REGISTERED.							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.
Burdwan	1	Burdwan	19,583	15,983	34,616	20	...	...	...	...	21	...	...	...	...
	2	Maniganj	8,040	6,496	14,536	47	...	1	...	...	...	...	...	...	...
	3	Asansol	15,464	11,036	26,499	9	...	...	...	...	...	...	...	...	...
Bankura	4	Bankura	13,523	11,889	25,412	21	...	...	...	...	1	...	...	...	1
	5	Vishnupur	9,736	9,662	19,398	21	...	...	...	...	19	...	...	...	...
	6	Sonamukhi	5,140	5,504	10,644	20	...	...	...	...	3	...	...	...	...
Midnapur	7	Midnapur	15,724	13,241	28,965	48	...	2	...	...	...	...	...	...	...
	8	Ghatal	5,655	5,115	10,770	27	...	...	...	...	4	...	...	1	...
	9	Hooghly-Chinsura	16,723	13,215	29,938	64	...	...	1	...	12	...	...	...	...
Hooghly	10	Serampur	20,210	12,967	33,177	48	...	2	...	...	...	...	...	...	...
	11	Rishra-Konnagar	15,030	8,229	23,259	32	...	3	...	...	4	...	...	...	...
	12	Baidyabati	9,174	7,297	16,471	30	...	...	...	...	11	...	...	...	...
Howrah	13	Bhadreswar	14,487	7,594	22,081	24	...	7	...	...	...	...	...	...	...
	14	Chandani	17,193	7,459	24,652	26	...	6	...	...	...	...	...	...	...
	15	Howrah	128,472	66,529	195,001	265	27	36	44	...	43	10	...	...	...
24-Parganas	16	Bally	15,264	7,945	23,209	26	...	1	1	...	4	...	...	...	...
	17	Cossipur-Chitpur	36,289	20,185	56,474	69	...	3	1	...	1	...	...	...	1
	18	Maniktala	40,926	26,376	67,302	62	6	6	2	...	15	2	1	...	...
Calcutta	19	South-Suburban	19,083	14,262	33,345	59	2	2	1	...	19	...	...	...	...
	20	Tollyganj	13,326	8,311	21,637	38	...	6	...	...	4	2	...	...	...
	21	Garden-Reach	29,373	16,194	45,567	68	...	3	1	...	7	2	...	...	...
Nadia	22	Budge-Budge	17,983	7,840	25,723	15	...	19	1	...	...	...	...	...	...
	23	Baranagar	19,989	12,095	32,084	39	1	11	...	...	2	1	...	...	...
	24	Kamrhati	14,965	8,053	23,018	21	...	...	...	...	6	...	...	...	...
Nadia	25	Rajpur	5,760	5,652	11,412	24	...	2	2	...	11	...	...	...	...
	26	South Dum-Dum	8,736	5,294	14,030	21	...	1	...	...	4	...	...	...	...
	27	Barrakpur	14,877	7,583	22,460	13	...	...	...	...	7	...	...	...	...
Nadia	28	Panihati	6,148	4,013	10,161	11	...	...	...	...	9	...	...	...	...
	29	North Barrakpur	9,452	5,981	15,433	28	...	3	...	...	8	...	...	...	...
	30	Titagarh	36,533	15,918	52,451	42	...	...	...	...	31	...	...	...	...
Calcutta	31	Garulia	9,077	4,019	13,096	6	...	6	...	...	2	...	...	...	...
	32	Naihati	15,464	7,822	23,286	23	...	...	...	...	1	...	...	...	...
	33	Kanchrapara	7,182	3,150	10,332	18	...	...	...	...	...	...	...	...	...
Nadia	34	Bhatpara	43,723	19,886	63,609	56	...	1	...	...	1	...	...	1	1
	35	Basirhat	10,162	9,105	19,267	37	...	1	...	...	...	...	...	11	...
	36	Baduria	7,434	6,623	14,057	20	...	...	...	...	12	...	...	...	...
Calcutta	37	Calcutta	617,390	290,261	907,651	1,229	72	79	71	4	91	22	4	...	17
	38	Krishnagar	11,377	10,932	22,309	20	...	...	...	...	6	...	...	...	...
	39	Nadia or Nabadwip	7,291	8,293	15,584	20	...	1	1	...	11	...	...	...	...
Nadia	40	Santipur	11,342	13,450	24,792	58	...	...	...	...	...	...	...	12	...

**Towns with a population of 10,000 and over in Bengal.**

## DEATHS REGISTERED.

Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Towns.
										Male.	Female.	Total.	Male.	Female.	Total.		
...	6	5	...	4	...	6	1	...	6	34	15	49	37	48	115	1	Burdwan.
6	1	...	...	...	...	2	1	...	6	6	11	17	19	14	33	2	Daniganj.
4	...	...	...	1	...	5	1	...	5	11	7	18	25	19	44	3	Asansol.
...	...	...	...	2	1	2	3	...	6	13	3	16	31	19	50	4	Bankura.
...	4	...	...	...	...	1	...	...	2	14	12	26	23	19	42	5	Vishnupur.
11	...	...	...	1	...	...	...	...	2	8	10	18	12	19	31	6	Sonamukhi.
6	1	2	...	2	...	1	1	1	7	13	10	23	31	38	69	7	Midnapur.
8	...	2	...	4	...	...	1	...	1	14	7	21	39	35	74	8	Ghatal.
...	10	...	...	6	...	...	1	...	21	23	28	51	29	38	67	9	Hooghly-Chinsura.
17	10	...	...	...	...	5	1	...	7	26	16	42	44	36	80	10	Serampur.
6	...	6	...	...	...	1	...	...	3	16	7	23	23	24	57	11	Rishra-Konnagar.
...	11	...	...	2	2	...	...	...	11	21	16	37	16	25	41	12	Baidyabati.
10	2	1	...	...	...	1	...	...	3	14	10	24	26	13	38	13	Bhadreswar.
10	5	...	...	...	...	2	...	...	...	16	7	23	28	30	58	14	Champdani.
93	47	25	...	47	13	73	8	...	126	335	230	565	430	321	751	15	Howrah.
9	4	4	...	...	...	1	...	...	4	10	18	28	23	14	37	16	Bally.
9	7	1	...	4	2	13	2	...	34	44	36	80	78	44	122	17	Cossipore-Gultpur.
3	16	4	...	24	12	23	...	...	67	97	78	175	119	102	221	18	Maniktala.
...	...	7	...	...	...	10	...	...	11	32	18	50	47	37	84	19	South Suburban.
6	4	...	...	1	...	...	...	...	...	10	13	23	12	13	25	20	Tallygaonj.
23	5	4	...	9	1	2	1	...	23	55	26	81	94	35	129	21	Garden-Reach.
4	3	3	...	5	...	...	1	...	3	27	12	39	25	15	40	22	Budge-Budge.
12	21	5	...	13	...	5	1	...	10	46	35	81	75	56	131	23	Baranagar.
...	...	3	...	...	...	2	...	...	4	9	6	15	24	17	41	24	Kamrhati.
...	1	...	...	5	...	...	1	...	5	18	9	27	16	16	32	25	Rajpur.
2	3	...	...	1	...	...	...	...	1	11	6	17	20	19	39	26	South Dum-Dum.
1	1	...	4	1	...	...	...	...	...	8	3	11	14	11	25	27	Barrakpur.
6	2	3	...	7	2	...	...	...	...	10	19	29	9	9	18	28	Panihati.
...	2	...	...	...	...	4	...	...	5	11	11	22	29	22	51	29	North Barrakpur.
...	...	8	...	3	3	2	...	...	...	28	20	48	85	64	149	30	Titagarh.
...	2	...	...	1	...	...	...	...	...	9	2	11	8	10	18	31	Garulia.
3	1	1	...	2	1	1	...	...	9	11	8	19	22	11	33	32	Namati.
9	...	...	...	...	...	...	...	...	...	5	4	9	2	...	2	33	Kanchrapara.
20	...	4	...	1	1	1	1	...	10	20	22	42	42	26	68	34	Bhatpara.
...	3	...	...	...	9	...	1	...	18	26	17	43	26	16	42	35	Basirhat.
...	...	1	...	1	...	1	...	...	2	8	9	17	9	5	14	36	Baduria.
112	123	83	77	250	178	303	39	4	664	1,243	908	2,151	1,832	1,286	3,118	37	Calcutta.
...	3	...	2	...	1	...	1	...	4	12	5	17	18	16	34	38	Krishnagar.
...	3	...	...	...	...	1	...	...	4	9	12	21	14	13	27	39	Nadia or Nabadwip.
...	...	3	...	...	14	...	...	...	13	24	18	42	27	39	66	40	Santipur.



## Vital Statistics for the month of February 1922 of the

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.								
Murshidabad.	41	Berhampur	14,719	11,951	26,670	42	...	...	12	...	6	...	...	1	...
	42	Murshidabad	5,401	5,268	10,669	21	...	...	...	...	14	...	...	...	...
	43	Limganj	5,876	5,355	11,231	10	...	...	...	...	17	...	...	...	...
	44	Kandi	5,903	5,884	11,787	23	...	16	...	...	1	...	...	...	...
Jessore	45	Jaugipur	5,167	5,572	10,739	32	...	...	...	...	4	...	...	...	...
	46	Jessore	6,410	3,729	10,139	3	...	...	...	...	7	...	...	...	...
Khulna	47	Khulna	10,335	5,814	16,049	...	...	...	...	...	12	...	...	...	...
	48	Satkhira	5,548	4,751	10,299	12	...	2	...	...	6	...	...	...	...
Rajshahi	49	Rampur-Boalia	13,831	10,767	24,598	50	...	...	...	...	15	...	...	...	...
Dinajpur	50	Dinajpur	10,973	7,052	18,025	6	...	...	...	...	1	...	...	...	2
Jalpaiguri	51	Jalpaiguri	8,965	5,555	14,520	8	...	...	1	...	6	...	...	...	...
Darjeeling	52	Darjeeling	12,877	9,381	22,258	36	2	...	...	...	...	...	...	1	...
Rangpur	53	Rangpur	12,059	7,017	19,076	31	...	...	...	...	8	...	...	...	...
Bogra	54	Bogra	7,257	5,065	12,322	9	...	...	...	...	11	...	...	...	...
Pabna	55	Pabna	10,352	8,991	19,343	17	1	...	...	...	14	...	...	...	...
	56	Sirajganj	13,756	11,762	25,518	62	...	...	...	...	39	...	...	...	...
Malda	57	English Bazar	7,869	6,188	14,057	19	...	...	...	...	5	...	...	...	...
	58	Nawabganj	6,081	6,552	12,633	28	...	...	...	...	15	...	...	...	...
Dacca	59	Dacca	67,333	52,117	119,450	272	10	4	2	...	10	...	1	...	22
	60	Narayanganj	19,442	11,160	30,602	88	6	5	...	...	...	...	1	...	...
Mymensingh	61	Mymensingh	16,597	8,690	25,287	29	...	...	...	...	...	...	...	...	...
	62	Jamalpur	12,666	10,547	23,113	35	...	...	...	...	26	...	...	...	...
	63	Sherpur	9,768	8,045	17,813	42	1	...	...	...	...	...	...	...	...
	64	Kishorgan	10,600	8,918	19,518	45	4	...	2	...	...	...	...	...	...
Faridpur	65	Bajitpur	5,946	5,622	11,568	13	...	1	...	...	...	...	...	...	...
	66	Tangail	7,542	6,763	14,305	17	1	...	...	...	...	...	...	...	...
	67	Faridpur	8,772	5,731	14,503	15	1	...	...	...	5	...	...	...	...
	68	Madaripur	14,309	10,988	25,297	27	2	...	2	...	12	...	...	...	...
Bakarganj	69	Darisal	17,884	9,160	26,744	25	...	...	...	...	...	...	...	...	...
	70	Pirojpur	7,515	6,326	13,841	42	...	...	...	...	...	...	...	...	...
Chittagong	71	Chittagong	24,117	11,913	36,030	76	...	...	...	...	...	...	...	...	...
Tippera	72	Comilla	15,533	10,281	25,814	18	1	...	...	...	...	...	...	...	...
	73	Brahmanbaria	12,367	11,047	23,414	60	...	5	...	...	...	...	...	...	...
	74	Chandpur	10,636	4,482	15,118	16	...	...	...	...	2	...	...	...	...
Total of month			1,769,376	1,049,372	2,818,748	4,065	137	237	145	4	606	39	7	27	4
Total of corresponding month of previous year.			...	...	...	4,963	204	534	56	3	1,035	47	59	150	1
Increase + or decrease —			...	...	...	-898	-67	-297	+90	+1	-429	-8	-52	-123	...

REMARKS—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons, and in a few instances are obviously incomplete.

2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated

3. The birth and death ratios per mille per annum have been omitted from this statement according to the Government of India.

**Towns with a population of 10,000 and over in Bengal.**

DEATHS REGISTERED.																	No.	Towns.
Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respira- tory diseases.	Injuries includ- ing suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.					
										Male.	Female.	Total.	Male.	Female.	Total.			
1	1	3	...	3	3	...	1	...	17	24	24	48	31	22	53	41	Berhampur.	
...	1	...	...	3	...	...	...	...	...	7	11	18	21	13	34	42	Murshidabad.	
...	...	...	...	...	...	2	...	...	5	12	12	24	11	12	23	43	Saimganj.	
7	1	...	...	1	...	...	1	...	9	18	18	36	17	8	25	44	Kandi.	
...	1	...	...	...	...	...	...	...	...	2	3	5	7	6	13	45	Jangipur.	
...	...	...	...	4	...	...	...	...	1	8	4	12	10	6	16	46	Jessore.	
...	3	...	...	...	...	...	...	...	1	10	6	16	15	4	19	47	Khulna.	
...	1	...	...	3	...	...	...	...	...	8	4	12	7	3	12	48	Satkhira.	
...	4	...	...	3	...	3	1	...	18	25	19	44	18	16	34	49	Rampur-Boalia.	
6	1	1	2	2	...	...	...	...	2	12	5	17	14	6	20	50	Dinajpur.	
...	1	...	...	1	...	...	...	...	2	9	2	11	15	4	19	51	Jalpaiguri.	
2	1	...	7	5	...	...	...	...	12	13	15	28	24	30	54	52	Darjeeling.	
...	3	...	...	3	...	...	...	...	5	8	11	19	16	11	27	53	Rangpur.	
...	...	...	...	...	...	...	...	...	7	11	7	18	19	8	27	54	Bogra.	
...	1	...	...	...	...	2	...	...	...	7	10	17	18	16	34	55	Pabna.	
...	3	...	1	...	...	1	...	...	10	38	16	54	89	28	117	56	Sirajganj.	
6	...	...	...	1	1	1	3	...	3	12	8	20	15	12	27	57	English Bazar.	
...	...	1	...	1	...	...	...	...	3	9	11	20	17	9	26	58	Nawabganj.	
66	11	6	1	15	5	8	4	4	98	133	124	257	143	116	259	59	Dacca.	
12	3	1	...	...	...	2	1	...	27	22	30	52	38	38	76	60	Narayanganj.	
13	...	...	...	1	...	...	1	...	9	8	16	24	10	8	18	61	Mymensingh.	
1	...	...	...	3	...	2	1	...	4	19	18	37	24	21	45	62	Jamalpur.	
4	...	...	...	...	...	...	...	...	13	4	13	17	14	10	24	63	Sherpur.	
4	2	3	...	...	3	2	2	...	3	12	9	21	11	11	22	64	Kishorganj.	
1	...	...	...	...	1	2	...	...	2	3	4	7	5	5	10	65	Bajitpur.	
4	...	...	1	4	1	...	...	...	2	8	4	12	15	15	30	66	Tangail.	
...	...	...	...	...	...	2	...	...	2	4	5	9	17	13	30	67	Faridpur.	
...	...	...	...	...	...	1	1	...	2	9	9	18	24	19	43	68	Madaripur.	
5	1	...	...	...	...	1	1	...	4	9	3	12	22	13	35	69	Barisal.	
2	...	...	...	...	...	2	...	...	8	5	7	12	6	8	14	70	Pirojpur.	
20	2	...	...	...	...	...	2	1	17	19	23	42	22	23	45	71	Chittagong.	
5	...	...	...	...	...	1	...	...	5	8	3	11	7	3	10	72	Comilla.	
14	4	...	...	...	...	...	...	...	12	22	14	36	13	14	27	73	Brahmanbaria.	
1	...	1	...	...	...	1	...	...	5	5	5	10	4	5	9	74	Chandpur.	
566	346	191	92	480	254	508	85	10	1,406	2,870	2,177	5,047	...	...	...			
596	519	211	217	788	220	941	101	22	1,795	4,238	3,126	7,364	...	...	...			
-30	-173	-20	-185	-208	+34	-433	-16	-12	-359	-1,368	-949	-2,317	...	...	...			

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases in the returns for districts as ordered in Bengal Government, Municipal Department, letter No. 118 San., dated the 8th February 1918. Education Department, letter No. 93, dated the 26th March 1918.

CHAS. A. BENTLEY, *Director of Public Health, Bengal.*



## Vital Statistics for the month of February 1922 of the Districts

Division.	No.	Districts.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.
Burdwan	1	Burdwan ...	689,282	673,993	1,363,275	2,561	22	44	2	...	2,523	...	...	...	5
	2	Birbhum ...	422,086	424,584	846,670	2,084	74	3	3	...	1,360	...	...	...	...
	3	Bankura ...	480,935	483,552	964,487	2,101	1	25	1	...	629	3	1	90	24
	4	Midnapur ...	1,318,273	1,308,652	2,626,925	5,823	91	359	114	...	2,497	15	20	38	...
	5	Hooghly ...	468,451	462,093	930,544	2,223	6	45	10	...	1,793	...	...	1	...
	6	Howrah ...	391,415	387,478	778,893	1,597	7	296	8	...	618	7	...	...	...
Presidency	7	24 Parganas ...	1,062,266	989,125	2,051,391	4,025	44	418	21	...	1,714	8	77	10	23
	8	Nadia ...	731,335	693,552	1,424,887	3,502	83	12	12	...	2,297	...	...	6	2
	9	Murshidabad ...	591,676	599,742	1,191,418	3,464	119	97	13	...	2,130	8	2	12	17
	10	Jessore ...	887,182	824,898	1,712,080	3,920	177	88	10	...	3,464	...	...	...	...
	11	Khulna ...	741,741	684,945	1,426,686	3,348	139	70	...	...	1,478	1	...	...	1
Rajshahi	12	Rajshahi ...	763,539	711,529	1,465,077	3,523	280	137	...	...	3,374	...	...	...	...
	13	Dinajpur ...	885,427	801,381	1,686,808	4,199	176	32	4	...	3,070	...	...	...	2
	14	Jalpaiguri ...	494,432	427,317	921,749	1,812	95	3	35	...	927	...	...	...	...
	15	Darjeeling ...	136,217	124,273	260,490	511	23	...	...	...	223	...	2	2	...
	16	Rangpur ...	1,304,781	1,183,997	2,488,778	5,762	344	6	6	...	1,839	...	...	...	...
	17	Bogra ...	531,470	504,814	1,036,284	1,803	87	32	...	...	975	...	...	...	...
Dacca	18	Pabna ...	682,594	662,039	1,344,633	2,320	138	19	2	...	1,492	...	1	...	1
	19	Malda ...	478,872	480,103	958,975	1,943	59	9	...	...	1,275	...	...	...	...
	20	Dacca ...	1,485,445	1,490,470	2,975,915	5,098	301	184	47	...	2,089	...	20	...	...
	21	Mymensingh ...	2,447,431	2,278,695	4,726,126	8,866	390	413	81	...	1,115	15	5	146	5
	22	Faridpur ...	1,124,661	1,085,397	2,210,058	3,618	90	24	18	...	2,273	...	...	...	...
Chittagong	23	Bakarganj ...	1,318,064	1,265,107	2,583,171	7,310	199	64	9	...	595	32	32	...	1
	24	Chittagong ...	763,765	821,627	1,575,392	3,364	277	6	78	...	128	297	...	...	3
	25	Noakhali ...	738,722	734,064	1,472,786	3,373	235	77	...	...	678	...	...	...	...
	26	Tippera ...	1,367,598	1,311,029	2,678,627	4,328	374	356	6	...	222	6	23	23	...
	27	Chittagong Hill Tracts ...	...	...	...	...	...	...	...	...	...	...	...	Not under	...
Total of month for Bengal			22,288,560	21,414,985	43,703,545	90,978	3,804	2,818	480	...	40,778	394	193	328	84
Total of corresponding month of previous year.			...	...	...	120,713	5,432	6,087	1,165	1	70,029	349	259	755	115
Increase + or decrease -			...	...	...	-29,735	-1,628	-3,269	-685	-1	-29,251	+145	-66	-427	-31

REMARKS.—1. The above table is compiled from returns collected by the thana officers and submitted to the Director of Public Health by the Civil Surgeons.  
 2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective  
 3. Divisional totals and the birth and death ratios per mille per annum have been omitted from the statement according to the Government of

CALCUTTA, the 3rd July 1922.

**excluding Towns with a population of 10,000 and over in Bengal.**

REGISTERED.

Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicide.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Districts.
										Male.	Female.	Total.	Male.	Female.	Total.		
108	42	4	...	21	3	61	13	...	344	1,753	1,417	3,170	2,542	2,241	4,783	1	Burdwan.
76	1	1	...	9	3	...	6	...	186	893	755	1,648	1,577	1,400	2,977	2	Birbhum.
752	40	43	15	53	5	25	10	5	426	1,149	1,003	2,152	1,782	1,558	3,340	3	Bankura.
1,210	120	50	9	151	35	40	28	...	1,008	2,951	3,743	5,694	4,941	4,650	9,591	4	Midnapur.
52	55	57	6	69	9	10	21	...	330	1,320	1,138	2,458	1,385	1,190	2,575	5	Hooghly.
355	212	36	1	22	3	64	32	21	261	955	874	1,829	1,095	969	2,064	6	Howrah.
1,353	37	57	1	30	19	40	53	...	479	2,412	1,928	4,240	4,236	3,702	7,938	7	24-Parganas.
601	4	...	9	79	5	7	49	5	337	1,894	1,531	3,425	3,623	3,366	6,989	8	Nadia.
207	8	2	...	12	...	6	12	5	403	1,560	1,374	2,934	1,770	1,577	3,347	9	Murshidabad.
56	8	8	12	28	3	12	19	108	411	2,276	1,947	4,223	4,046	3,823	7,869	10	Jessore.
239	11	1	25	8	2	5	44	...	571	1,361	1,095	2,456	1,512	1,276	2,788	11	Khulna.
34	4	2	...	5	...	2	25	3	270	2,071	1,785	3,856	2,388	2,162	4,550	12	Rajshahi.
836	...	2	...	4	1	4	17	2	127	2,232	1,865	4,101	2,698	2,332	5,030	13	Dinajpur.
112	21	11	1	24	10	18	7	3	71	669	574	1,243	1,229	1,056	2,285	14	Jalpaiguri.
237	9	...	73	...	3	2	3	...	91	342	303	645	434	343	777	15	Darjeeling.
1,997	3	1	...	6	2	...	7	11	70	2,207	1,741	3,948	3,066	2,085	5,151	16	Rangpur.
428	6	...	1	12	1	10	12	...	93	863	707	1,570	1,100	969	2,069	17	Bogra.
360	1	4	...	3	1	...	14	78	71	1,079	968	2,047	1,687	1,523	3,210	18	Paona.
129	1	...	...	...	...	...	7	...	152	858	715	1,573	1,204	942	2,146	19	Malda.
1,338	75	1	...	...	...	8	20	2	793	2,388	2,195	4,583	3,196	2,994	6,190	20	Dacca.
3,897	32	16	...	14	28	15	33	12	996	6,643	3,192	9,835	3,785	3,209	6,994	21	Mymensingh.
6	19	4	...	4	2	2	23	...	271	1,450	1,196	2,646	3,105	2,976	6,081	22	Faridpur.
2,034	39	6	...	12	6	3	33	...	1,539	2,289	2,116	4,405	3,519	3,136	6,655	23	Bakerganj.
2,901	8	2	...	1	1	2	30	1	126	1,962	1,617	3,579	1,459	1,382	2,841	24	Chittagong.
1,214	10	1	...	...	...	1	23	...	374	1,287	1,091	2,378	1,640	1,479	3,119	25	Noakhali.
2,349	117	5	...	4	...	9	19	...	538	1,893	1,845	3,738	2,312	2,043	4,355	26	Tippera.
registration.										...	...	...	...	...	...	27	Chittagong Hill Tracts.
22,781	885	314	153	582	142	347	565	251	10,381	43,761	37,715	81,476	...	...	...		
21,217	1,185	209	266	527	44	493	540	27	13,466	61,331	55,303	116,634	...	...	...		
+1,564	-300	+105	-113	+55	+98	-146	+25	+224	-3,085	-17,370	-17,388	-35,158	...	...	...		

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual. Districts as ordered in Government of Bengal, Municipal Department, letter No. 1188an., dated the 8th February 1918. India, Education Department, letter No. 93, dated the 26th March 1918.

CHAS. A. BENTLEY, *Director of Public Health, Bengal.*



GOVERNMENT OF BENGAL; IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 1st July 1922, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 1ST JULY 1922.			WEEK ENDING SATURDAY, THE 2ND JULY 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	216	40,980	618	210	34,185	536
Jute ...	66	53,650	464	34	21,171†	191
Firewood ...	64	35,500	599	60	28,200	418
Other articles ...	1,141	313,995	3,089	566	184,044	1,862
Total ...	1,487	444,125	4,770	870	267,600	3,007
Empty boats and rafts ...	337	...	953	384	...	1,690
GRAND TOTAL ...	1,824	444,125	5,723	1,254	267,600	4,697

\* Weight by canal measurement ... Mds. 55,459  
† Ditto ditto ... 21,678

T. C. BHATTACHARYA,

Assistant Secretary  
to the Government of Bengal.

CALCUTTA, the 7th July 1922.

CORRIGENDUM.

In this office statement showing donations and endowments over Rs. 1,000 and up to Rs. 5,000 made by private individuals in the Burdwan Division for public purposes which have been acknowledged by Commissioner during the year 1921-22, published at page 767 of the Supplement to the *Calcutta Gazette*, May 3 1922, (i) delete all the entries shown in columns 2 to 5 against item No. 12 in respect of a sum of Rs. 3,083 shewn as contributed by Babu Aswini Kumar Chatterji of Sibpur in the district of Howrah for opening a new road between Grand Trunk Road and Circular Road in Howrah Municipality, and (ii) for "Rs. 5,738-15-0" in column 6. Total of District for Howrah, read "Rs. 2,655-15-0" and for Rs. 42,921-15-0" in column 7. Total of Division read "Rs. 39,838-15-0."

K. C. DE, Commissioner.

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, the 6th July 1922.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 5th July 1922.

**Summary.**—During the week weather was hot and rainy, the fall being heavy in places of North Bengal. Weeding of jute and autumn paddy and the transplantation of winter paddy continue. Harvesting of the early varieties of autumn paddy and jute has begun in a few districts. Prospects of standing crops are fair. The average price of common rice for the Province has remained stationary.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	8.99	5	5	Weeding of jute and <i>aus</i> paddy has commenced. The sowing of <i>aman</i> paddy seeds and its transplantation are continuing. Paddy has been damaged by inundation of Dakiri <i>beel</i> in Barrackpore subdivision. Effects of weather on crops generally are good. Fodder and water are sufficient.
	Diamond Harbour.	1.22	5½	5½	
	Barrackpore	0.79	5½	5½	
	Barasat ...	0.45	5½ <sup>5</sup> / <sub>16</sub>	5½ <sup>5</sup> / <sub>16</sub>	
	Basirhat ...	2.97	6½	6	
2	NADIA ...	1.99	6	6	Weeding of autumn paddy and jute continues. Prospects of jute and winter paddy are fair. Prices are rising. Cattle-disease is reported from Ranaghat and Santipur thanas. Fodder and water are fairly sufficient.
	Kushtia ...	0.12	6	6	
	Meherpur ...	2.74	6½	6½	
	Chuadanga ...	2.19	6½	7½	
	Ranaghat ...	3.03	5½	5½	
3	MURSHIDABAD	0.53	6	6	Prospects of standing crops are fair. The transplanting of winter paddy and weeding of autumn paddy continue. No large export or import. Fodder is sufficient.
	Lalbagh ...	1.31	6	6	
	Jangipur ...	2.18	6	5¾	
	Kandi ...	0.50	6½	6½	
4	JESSORE ...	1.31	7½	6½	Sowing of jute and autumn paddy has been finished. Weeding is in progress. Damage to certain extent of the standing crops has been reported from places. Export of rice continues to be reported from Bongaon. Fodder and water are sufficient.
	Jhenidah ...	2.05	6½	6½	
	Magura ...	0.73	6	6	
	Narail ...	3.29	6½	6½	
	Bongaon ...	0.85	6½	7	
5	KHULNA ...	0.97	6½	6½	Weather seasonable. Preparation of lands for the transplanting of winter paddy continue. Prospects of standing crops are satisfactory. Fodder and water are sufficient. Cattle-disease is reported from Morrelganj thana.
	Satkhirā ...	2.05	5½ <sup>3</sup> / <sub>16</sub>	5½ <sup>3</sup> / <sub>16</sub>	
	Bagerhat ...	0.78	6½	6½	



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1.14	5½	5½ <sup>3</sup> / <sub>8</sub>	Weather hot and rainy. Ploughing of lands and sowing and transplantation of winter paddy continue. Sugarcane, jute and aus paddy have been affected by constant rainfall in Kalna. Cattle-disease is reported from Jannagar in Kalua.
	Asansol ...	4.87	5½	5½	
	Katwa ...	1.52	6	6	
	Kalna ...	0.78	5½	5½ <sup>5</sup> / <sub>8</sub>	
7	BIRBHUM ...	1.97	5½	5½	Weather cloudy. Transplantation of winter paddy seedlings has commenced. The condition of sugarcane is fair. Fodder is dear. Water is sufficient.
	Rampurhat...	0.10	6	6	
8	BANKURA ...	0.64	6	6	Weather seasonable. Export of rice and paddy continues.
	Vishnupur...	1.34	6½	6½	
9	MIDNAPORE	3.83	6½	6½	The effects of weather on jute are good. Prospects of til crop favourable. Sowing of broadcast winter paddy is in progress. Fodder is sufficient.
	Jhargram ...	(n)	(n)	5	
	Ghatal ...	0.05	(n)	5½	
	Tamluk ...	3.12	5½ <sup>3</sup> / <sub>8</sub>	5½ <sup>3</sup> / <sub>8</sub>	
	Contai ...	4.02	6½	6	
10	HOOGHLY ...	0.84	5	5	The effects of weather are favorable. Fodder is sufficient. Cattle-disease is reported from Khanakul and Pursur police-stations.
	Serampore ...	0.42	5½	5	
	Arambagh ...	0.48	6½	6½	
11	HOWRAH ...	10.84	5½	5½	Excessive rains have been injurious to crops. Transplantation of winter paddy is proceeding.
	Uluberia ...	2.45	6	6½	
12	RAJSHAHI (RAMPUR-BAGALIA).	1.65	6	6	The harvesting of jute has begun. Prospects of standing crops are fair. Fodder and water are sufficient.
	Naogaon ...	5.65	5½	5½	
	Nator ...	1.56	5½	5½	
13	DINAJPUR ...	2.77	7½	7½ <sup>3</sup> / <sub>8</sub>	Weather seasonable. The prospects of <i>bhadoi</i> crops and jute are not favourable. The transplanting of paddy has begun. Fodder and water are sufficient.
	Thakurgaon	5.36	8	9	
	Balurghat ...	15.50	6½ <sup>3</sup> / <sub>8</sub>	6½ <sup>3</sup> / <sub>8</sub>	
14	JALPAIGURI	14.85	6½	6½	Weather cloudy and rainy. The prospects and condition of <i>bhadoi</i> paddy and jute are fair.
	Alipur ...	13.39	7	7	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	9.51	5	5	Maize has been progressing well. Cattle-disease is prevalent in places. Fodder and water are sufficient.
	Kurseong ...	26.68	6	6½	
	Siliguri ...	15.11	6	6	
	Kalimpong...	8.51	6	6	
16	RANGPUR ...	6.69	7½	7½	Cattle-disease still exists in thana Sundarganj. Fodder and water are sufficient.
	Nilphamari	5.36	7½	8	
	Kurigram ...	1.87	7	7½	
	Gaibandha...	5.62	7	7	
17	BOGRA ...	2.16	6½	6½	Harvesting of jute and the preparation of lands for winter paddy have commenced in places.
18	PABNA ...	2.16	5½	5½	The light showers alternating with sunshine have facilitated the weeding operations. The prospects and condition of jute and <i>aus</i> paddy are good. The harvesting of jute and <i>aus</i> paddy on low lands has commenced; their outturn is fair. The grain market is steady. Agricultural stock and fodder and water-supply are sufficient.
	Sirajganj ...	1.92	6½	6½	
19	MALDA ...	1.85	6½	6	Ploughing of fields for the transplanting of winter paddy is in progress. Prospects of standing crops are fair. Fodder and water are available.
20	COOCH BEHAR	11.39	7	7	Weather seasonable. Cultivation of lands for transplantation of <i>haimanti</i> seedlings and the rearing of seeds in nurseries are going on. The transplanting has also commenced in places. Condition of standing crops is favourable. Fodder is sufficient.
21	DACCA ...	0.72	5½	5½	Weather hot with occasional showers. Harvesting of jute and <i>aus</i> paddy is continuing in some places. Transplantation of winter rice is going on. Fodder and water are sufficient.
	Manikganj...	1.22	5½	5	
	Narayanganj	2.61	6	6	
	Munshiganj (a)	0.33	(n)	(n)	
22	MYMENSINGH	0.66	6½	6½	Weather is seasonable. Prospects of jute crop are satisfactory. Fodder and water are sufficient.
	Jamalpur ...	4.23	7	7	
	Tangail ...	3.83	5½	(n)	
	Netrakona ...	1.54	6½	6½	
	Kishorganj...	2.53	6½	6½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.  
(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1.	2.	3.	4.	5.	6.
		Inches.			
23	FARIDPUR ...	0·88	{ 5½ 6½ }	{ 5½ 6½ }	The rain has been beneficial to the standing crops. Weeding of jute and paddy still continues. Prospects of standing crops except jute are favourable. Fodder is sufficient. Cattle-disease is reported from the Baliakandi and Goalundo thanas in Goalundo subdivision. Fodder is sufficient.
	Goalundo ... (Rajbari).	3·48	5½	6	
	Madaripur ...	1·63	5½	5½	
	Gopalganj(a)	1·24	6	6	
24	BAKARGANJ (BARISAL).	3·11	5½	5½	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	2·30	5½	5½	
	Patuakhali...	(n)	(n)	5½	
	Dakshin Shabazpur (Bhola).	4·15	5½	5½	
25	CHITTAGONG	2·47	{ 5½ 6 }	{ 5½ 6 }	Transplantation of <i>aus</i> and <i>aman</i> paddy is in progress ; their prospects are fair. Fodder is sufficient. <i>Panga</i> salt is selling at 13 and 9 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	6·74	6	6	
26	TIPPERA ... (COMILLA).	0·47	5½	5	Weather hot. Autumn paddy and jute are progressing and their prospects are fair. The cutting of jute is in progress in Chandpur subdivision. Cattle-disease is reported from the North Sadar subdivision.
	Brahmanbaria.	0·66	5½	5½	
	Chandpur ...	2·19	5	5	
27	NOAKHALI ...	5·24	5½	5½	Weather seasonable. Prospects of standing crops are good. The continued heavy showers of rain have adversely affected paddy on lowlying tracts of Parasuram and Chhagalnaya in Feni subdivision. Fodder and water are sufficient.
	Feni ...	3·92	5½	5½	
28	CHITTAGONG HILL TRACTS.	2·83	5	5	Prospects of standing crops are favourable. Fodder and water are sufficient.
29	TRIPURA STATE.	0·84	5	5	Weather seasonable. Sowing of <i>aus</i> paddy is finished. Transplantation of <i>pania aus</i> paddy in low lands has begun. Prospects of standing crops are fair. Cleaned cotton is selling at Rs. 25 to Rs. 35 per maund. Fodder and water are sufficient.

\* Burna rice.

(a) The rainfall at Haridaspur which is very near to Gopalganj is shown here.  
(n) Not reported.

J. C. ROY, for Director of Agriculture, Bengal.

DACCA, 8th July 1922.





Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	1st July 1922...	111.50'	0.00'	111.50'	0.20'	...	110.20'	108.50'	
	... Rajmahal ...	1st " " "	16.00'	56.319'	72.319'	2.10'	...	70.319'	67.219'	
	... Goalundo ...	1st " " "	19.50'	4.896'	24.396'	0.50'	...	24.696'	23.896'	
Brahmaputra	... Gauhati ...	1st " " "	26.20'	135.18'	161.38'	0.30'	...	157.68'	164.28'	
	... Sirajganj ...	1st " " "	37.90'	1.509'	39.409'	0.50'	..	39.209'	41.609'	
	... Dibrugarh ...	1st " " "	21.70'	314.18'	335.88'	...	0.40'	334.28'	336.18'	
Meghna	... Bhairab Bazar ...	1st " " "	14.08'	1.61'	15.69'	0.17'	...	...	14.53'	
	... Chandpur ...	1st " " "	10.83'	1.61'	12.44'	Steady		11.36'	11.11'	
	... Fenchuganj ...	1st " " "	25.50'	1.509'	27.009'	0.10'	...	30.809'	27.209'	
Dhaleswari	... Sabhar ...	1st " " "	24.80'	-8.62'	16.18'	0.40'	...	15.48'	16.38'	
Bhagirathi	... Swarupganj ...	1st " " "	16.82'	1.509'	18.329'	0.08'	...	7.799'	5.169'	
Damodar	... Edilpur ...	1st " " "	11.50'	92.58'	104.08'	0.42'	...	98.75'	94.83'	
Lakhya	... Narayanganj ...	1st " " "	19.83'	-5.59'	14.24'	0.10'	...	14.16'	13.66'	
Madaripur Bil Route (Lower Kuthar).	... Takerhat ...	1st " " "	9.80'	-0.599'	9.201'	0.20'	...	9.051'	8.701'	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
					Rise.	Fall.	1921.	1920.	
Ganges ...	2nd July 1922	6 A.M. ...	111.50'	0.00'	Steady		111.30'	108.60'	
	2nd "	6 "	16.20'	56.319'	0.20'	...	70.719'	68.319'	
	2nd "	8 hours ...	19.90'	4.896'	0.40'	...	25.096'	24.296'	
Brahmaputra	2nd "	8 A.M. ...	25.60'	135.18'	...	0.60'	158.18'	164.68'	
	2nd "	12 hours ...	38.20'	1.509'	0.30'	...	39.709'	42.109'	
	2nd "	9 A.M. ...	20.90'	814.18'	...	0.80'	336.48'	334.28'	
Meghna ...	2nd "	6 hours ...	14.50'	1.61'	0.42'	...	...	15.03'	
	2nd "	12 "	10.58'	1.61'	...	0.25'	11.53'	11.61'	
	2nd "	7 "	25.60'	1.509'	0.10'	...	30.809'	27.509'	
Dhaleswari	2nd "	7 A.M. ...	25.20'	- 8.62'	0.40'	...	15.48'	16.48'	
	2nd "	6 "	16.59'	1.509'	...	0.23'	7.169'	5.139'	
	2nd "	6 "	11.25'	92.58'	...	0.25'	97.50'	94.74'	
Lakhya ...	2nd "	6 "	19.83'	- 5.59'	Steady		14.41'	14.24'	
	2nd "	6 "	10.00'	- 0.599'	0.20'	...	9.01'	8.901'	
Madaripur Bil Ronte (Lower Kumri).	2nd "	...	...	...	...	...	...	...	



Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thurs day, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATE ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	3rd July 1922	6 A.M.	112.10'	0.00'	112.10'	0.60'	...	112.30'	108.40'	
	3rd " "	6 "	16.40'	56.319'	72.719'	0.20'	...	71.119'	68.919'	
	3rd " "	8 hours	20.00'	4.896'	24.396'	0.10'	...	25.696'	24.796'	
Brahmaputra	3rd " "	8 A.M.	25.50'	135.18'	160.68'	...	0.10'	169.68'	164.28'	
	3rd " "	12 hours	38.60'	1.509'	40.109'	0.40'	...	40.209'	42.409'	
	3rd " "	9 A.M.	21.20'	314.8'	335.38'	0.30'	...	336.38'	333.98'	
Meghna ...	3rd " "	6 hours	14.83'	1.61'	16.44'	0.33'	...	18.86'	15.61'	
	3rd " "	13 "	10.56'	1.61'	12.11'	...	0.08'	11.19'	12.11'	
	3rd " "	7 "	25.70'	1.509'	27.209'	0.10'	...	30.809'	27.709'	
Dhaleswari	3rd " "	7 A.M.	25.50'	- 8.62'	16.88'	0.30'	...	15.58'	16.68'	
	3rd " "	6 "	16.40'	1.509'	17.909'	...	0.19'	7.049'	5.079'	
	3rd " "	6 "	10.83'	92.58'	103.41'	...	0.42'	96.33'	94.74'	
Lakhya	3rd " "	6 "	19.92'	- 5.59'	14.33'	0.08'	...	14.80'	14.55'	
	3rd " "	6 "	10.15'	- 0.599'	5.51'	0.15'	...	9.051'	9.101'	
	3rd " "	6 "	10.15'	- 0.599'	5.51'	0.15'	...	9.051'	9.101'	

(Lower Kumar).

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
					Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	4th July 1922	6 A.M. ...	112.60'	0.00'	...	112.60'	108.30'	
	Rajmahal ...	4th " " "	6 " " "	16.70'	56.319'	...	73.019'	68.919'	
	Goalundo ...	4th " " "	8 hours ...	20.10'	4.896'	...	24.996'	25.096'	
Brahmaputra ...	Gauhati ...	4th " " "	8 A.M. ...	26.00'	135.18'	...	161.18'	163.78'	
	Sirajganj ...	4th " " "	12 hours ...	38.60'	1.509'	Steady	40.109'	42.409'	
	Dibrugarh ...	4th " " "	9 A.M. ...	21.70'	314.18'	...	335.88'	333.78'	
Meghna ...	Bhairab Bazar ...	4th " " "	6 hours ...	15.00'	1.61'	...	16.61'	15.86'	
	Chandpur ...	4th " " "	14-30 " "	10.50'	1.61'	Steady	12.11'	12.36'	
	Fenchuganj ...	4th " " "	7 " " "	25.70'	1.509'	Steady	27.209'	28.009'	
Dhaleswari ...	Sabhar ...	4th " " "	7 A.M. ...	25.70'	- 8.62'	...	17.08'	16.88'	
Bhagirathi ...	Swarupganj ...	4th " " "	6 " " "	16.30'	1.509'	0.10'	17.809'	5.089'	
Damodar ...	Edilpur ...	4th " " "	6 " " "	7.17'	92.58'	3.67'	99.75'	94.66'	
Lekhya ...	Narayanganj ...	4th " " "	6 " " "	20.08'	- 5.59'	...	14.49'	14.91'	
Madaripur Bil Route (Lower Kumar).	Takerhat ...	4th " " "	6 " " "	10.40'	- 0.599'	...	9.801'	9.301'	



Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous days height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	5th July 1922	6 A.M.	113.00'	0.00'	113.00'	0.40'	...	113.70'	108.40'	
	5th "	6 "	16.80'	56.319'	73.119'	0.10'	...	72.819'	68.769'	
	5th "	8 hours	20.40'	4.896'	25.296'	0.30'	...	26.796'	25.396'	
Brahmaputra	5th "	8 A.M.	25.90'	135.18'	161.08'	...	0.10'	161.78'	162.28'	
	5th "	12 hours	38.70'	1.509'	40.209'	0.10'	...	40.809'	42.459'	
	5th "	9 A.M.	20.60'	314.18'	334.78'	...	1.10'	335.08'	334.18'	
	5th "	6 hours	15.00'	1.61'	16.61'	Steady	...	19.03'	16.11'	
Meghna	5th "	15.30 "	10.83'	1.61'	12.44'	0.33'	...	11.61'	12.61'	
	5th "	7 "	25.75'	1.509'	27.259'	0.05'	...	30.709'	28.259'	
	5th "	7 A.M.	25.90'	-8.62'	17.28'	0.20'	...	16.18'	17.08'	
Dhaleswari	5th "	6 "	15.72'	1.509'	17.229'	...	0.58'	7.119'	5.223'	
Bhagirathi	5th "	6 "	6.50'	92.58'	99.08'	...	0.67'	95.50'	100.66'	
Damodar	5th "	6 "	20.25'	-5.59'	14.66'	0.17'	...	15.24'	15.16'	
Lakhya ...	5th "	6 "	10.30'	-0.599'	9.701'	...	0.10'	9.351'	9.601'	
Madaripur Bil Route (Lower Kumar).	5th "	6 "	...	...	...	...	...	...	...	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 6th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	6th July 1922	6 A.M. ...	113.30'	0.00'	113.30'	0.30'	...	113.40'	108.30'	
	6th "	6 " ...	17.30'	56.319'	73.619'	0.50'	...	73.519'	68.569'	
	6th "	8 hours...	20.70'	4.896'	25.596'	0.30'	...	27.296'	25.596'	
Brahmaputra	6th "	8 A.M. ...	25.90'	135.18'	161.08'	Steady		162.08'	162.38'	
	6th "	12 hours...	38.90'	1.509'	40.409'	0.20'	...	41.109'	42.459'	
	6th "	9 A.M. ...	21.00'	314.18'	335.18'	0.40'	...	333.68'	333.38'	
Meghna	6th "	6 hours...	15.08'	1.61'	16.69'	0.08'	...	19.11'	16.44'	
	6th "	16.30 " ...	10.83'	1.61'	12.44'	Steady		12.11'	12.86'	
	6th "	7 " ...	25.80'	1.509'	27.309'	0.05'	...	30.609'	28.409'	
Dhaleswari	6th "	7 A.M. ...	23.10'	- 8.62'	17.48'	0.20'	...	16.38'	17.48'	
Bhagirathi	6th "	6 " ...	15.12'	1.509'	16.629'	...	0.60'	6.963'	5.289'	
Damodar	6th "	6 " ...	7.00'	92.58'	99.58'	0.50'	...	95.16'	100.00'	
Lakhya	6th "	6 " ...	20.54'	- 5.59'	14.95'	0.29'	...	15.78'	15.49'	
Madaripur Bil Route (Lower Kumar).	6th "	6 " ...	10.45'	- 0.599'	9.851'	0.15'	...	9.351'	9.801'	



**Statement showing the quantity of salt in Bonded Warehouses and afloat on the river Hooghly on the 30th day of June 1922 and transactions during the half-month from the 16th to the 30th June 1922.**

Description of Salt.	In Sulkea Government golas (Bonded).	Quantity afloat.	Total.	TRANSACTIONS DURING HALF MONTH FROM THE 16TH TO THE 30TH JUNE 1922, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
United Kingdom—	Mds. Srs.	Mds.	Mds. Srs.	Mds.	Mds.	Mds.	Mds.
Liverpool and other Panga salt.	69,556 0	161,643	231,199 0	53,106	185,683	13,280	62,882
Other European countries—							
Spanish salt ... ..	415,225 0	214,134	629,359 0	40,860	194,639	26,860	14,110
Hamburg and Bremen salt.	179,796 0	...	179,796 0	48,000	...	...	7,600
Hamburg and Bremen Rock salt.	...	...	...	...	...	...	...
Port Said salt ... ..	714,189 0	24,877	739,066 0	113,950	76,223	105,350	90,860
Aden and Red Sea—							
Aden salt ... ..	847,065 0	540,401	1,387,466 0	116,814	511,779	51,650	84,742
Salif salt ... ..	...	...	...	...	...	...	...
Salif rock salt ... ..	...	...	...	...	...	...	...
Rawayah salt ... ..	...	...	...	...	...	...	...
Massawah salt ... ..	369,466 10	157,889	527,355 10	93,300	157,889	...	33,600
Muscat and Persian Gulf—							
Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India—							
Bombay salt ... ..	...	201,779	201,779 0	...	265,126	58,960	...
Madras salt ... ..	...	...	...	...	...	...	...
Coconada salt ... ..	...	...	...	...	...	...	...
Tuticorin salt ... ..	...	20,000	20,000 0	20,000	20,000	...	...
Kayalpatnam salt ... ..	...	...	...	4,000	...	...	...
Total ... ..	2,595,297 10*	1,320,723	3,916,020 10	490,030	1,411,839	256,040	293,794

\* Beside 100,058 maunds in balance in the private licensed warehouses at Ramkrishnapur.

Written off during the half-month—	Mds.
Wastage in Sulkea golas	3,146
Abandoned and destroyed	18
In transit—	
Liverpool salt	5,500
Port Said salt	19,520
Aden salt	20,000

S. N. GUPTA,

Assistant Collector of Customs for Imports.

CALCUTTA CUSTOM HOUSE, the 10th July 1922.



# The Calcutta Gazette

WEDNESDAY, JULY 19, 1922.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

#### CONTENTS.

	Page		Page
Liberality of Raja Niranjana Chakrabatti of Hetampur ... ..	1145	Return of Vital Statistics for the month of March 1922 ... ..	1202—1207
Preliminary Forecast of the Jute Crop, 1922 ...	1146—1156	Area leased for irrigation up to end of May 1922 ... ..	1208
Resolution regarding the revision of the pay of ministerial officers in Bengal ... ..	1157—1195	Statement showing the daily gauge readings on certain rivers for week ending 13th July 1922 ... ..	1209—1215
Statement of weekly gauge readings on the rivers in Bengal ... ..	1196	List of prices of articles of food at Calcutta during the weeks ending 8th and 15th July 1922 ... ..	1216—1217
Weather and Crop Report for the week ending on the 12th July 1922 ... ..	1197—1200	Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 8th July 1922 ... ..	1218
Statement of weekly gauge readings on the rivers in Bengal ... ..	1201		

## LIBERALITY OF RAJA SATYA NIRANJAN CHAKRABATTI OF HETAMPUR.

No. 2015 P.H., dated Calcutta, the 11th July 1922.

From—S. W. GOODE, ESQ., I.C.S., offg. Secretary to the Government of Bengal, Local Self-Government Department (Public Health),

To—The Commissioner of the Burdwan Division.

WITH reference to your letter No. 353 J.G., dated the 25th May 1922, reporting a donation of Rs. 25,000 made by Raja Satya Niranjana Chakrabatti of Hetampur, in the district of Birbhum, towards the Suri Waterworks Scheme, I am directed to request that the thanks of Government (Ministry of Local Self-Government) may be communicated to him for his liberality and public spirit.



## PRELIMINARY FORECAST OF THE JUTE CROP, 1922.

### Consolidated Statement for Bengal, Bihar and Orissa, and Assam.

(This Forecast deals with estimates of areas only. Estimates of output are dealt with in the Final Forecast.)

**Area.**—The estimated area under jute in the three Provinces is 1,456,546 acres, a decrease of 61,812 acres, or about 4·1 per cent. on last year's final figures.

The consolidated figures are as follows.

NAME OF PROVINCE.	ESTIMATED ACREAGE UNDER JUTE.			DIFFERENCE BETWEEN THE PRELIMINARY FORECAST, 1922 AND FINAL FORECAST, 1921.	
	1921.		1922.	Increase.	Decrease.
	Preliminary.	Final.	Preliminary.		
Bengal (including Cooch Behar).	1,343,202	1,329,190	1,220,548	.....	108,642
Bihar and Orissa ...	106,400	108,368	144,598	36,230	.....
Assam ...	87,200	80,800*	91,400	10,600	.....
Total ...	1,536,802	1,518,358	1,456,546	46,830	108,642

\* Revised.

The Departmental Preliminary Forecasts for each of the three Provinces are appended.

G. EVANS,

Director of Agriculture, Bengal.

CALCUTTA,

The 12th July, 1922.

## DEPARTMENT OF AGRICULTURE, BENGAL.

### Preliminary Forecast of the Jute Crop in Bengal, 1922.

(Note.—On an average of the five years ending 1920-21, the area under jute to which this forecast relates represents 88·2 per cent. of the total area under jute in British India.)

The present forecast deals only with the estimates of area sown and the present condition of the crop based on information received through the agency of the panchayats, as in previous years.

**Area sown.**—The district returns show a total area sown of 1,220,548 acres, being a decrease of 108,642 acres, or about 8 per cent. over the final figures for 1921. The decrease may be attributed almost entirely to drought at the sowing season and in a minor degree also to the low price obtained for the three preceding crops; and to the comparatively high price of food-stuffs which may have induced some cultivators to grow more paddy in place of jute.

**Character of the season.**—The outstanding feature of the season was the unusually long spell of drought which extended during the period, November, 1921, to the end of May, 1922. In this connection it may be noted that except in February and March, 1909, such conditions have not prevailed before in the Presidency during the past twenty years and the drought in April and May was unprecedented in East Bengal. In the months of January and February, there was practically no rain in the eastern districts. Preparatory tillage in consequence proceeded very slowly during these two months. In North Bengal, on the other hand, scanty rainfall, combined with existing soil-moisture, helped operations a good deal. The rainfall in the latter part of March, however, slightly improved the situation for sowings on low land in parts of East Bengal, but the showers were very scattered and uneven in distribution. In the important district of Mymensingh sowings were practically at a standstill at this stage over wide areas. In North Bengal, the weather conditions were generally favourable for sowings on low lands. The rainfall in April was about half the normal almost throughout the Presidency. The early sown crop on low lands in East and in parts of North Bengal became stunted in growth and was so much affected in places owing to drought that a large area had to be resown during this month. The sowings on high lands also commenced, but the progress was suspended for a while. The rainfall in May was moderate and high land sowings proceeded briskly during the course of and especially towards the end of the month. In the western districts sowings commenced somewhat late and continued up till the latter part of June, when heavy rain caused water-logging on low lands and some damage to young plants in places. As a result of these late sowings complete returns have not been obtained from some of the Western Bengal districts and a slight increase in area may be indicated in the next forecast when revision takes place.

**Present state of the crop.**—Since the monsoon arrived in the latter part of May conditions have been favourable in the more important jute districts and the crop has come on in a somewhat remarkable manner. The low land crop has been fortunate owing to the fact that the rivers have remained much lower than usual and consequently the crop in these areas, although late sown, has had time to grow. Present conditions indicate that at least a fair crop can now be anticipated.

**Stock in hand.**—Very little old stocks now appear to be held in the districts.

G. EVANS,

*Director of Agriculture, Bengal.*

CALCUTTA,  
The 12th July, 1922.



## APPENDIX I.

## Preliminary Jute Forecast of 1922.

DISTRICT.	ESTIMATED AREA UNDER JUTE.		Whether much, little or no jute remains in the district from the crop of 1921.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.	REMARKS BY DISTRICT OFFICERS.
	Last year. (Final figures.)	This year.			
1	2	3	4	5	6
	Acres.	Acres.			
24-Parganas ... ..	24,176	28,213	Little ... ..	Middle of May; normal.	The increase in area is due to rise in price of jute and to a partial failure of sugarcane crop. The weather was not favourable at sowing time owing to drought, but the recent rain has improved the condition of the crop although continuous rain for some time is hindering the weeding operation to some extent.
Nadia ... ..	33,431	28,849	Do. ... ..	Chnadanga—beginning of May; normal. Elsewhere—first week of June; late.	The decrease in area is due to drought at sowing time and to low price of jute in the preceding years. The weather was not favourable at sowing time and during the period of growth, but subsequently the conditions have generally improved. About 10 per cent. of the crop has been damaged in the Meherpur subdivision by drought.
Meerut ... ..	6,514	4,333*	About a quarter of last year's jute.	First week of June; late.	The decrease in area is due to late rainfall. The weather has not been very favourable owing to excessive rain.
Jessore ... ..	43,579	29,326*	Little ... ..	End of May; late ...	The decrease in area is due to drought and to low price. The weather was not favourable at the beginning. Subsequently the crop improved although some damage was done by heavy showers.
Bhulna ... ..	4,941	4,991*	Do. ... ..	Last week of May to first week of June; late.	The weather has not been generally favourable.
Burdwan ... ..	1,342	1,300*	Do. ... ..	Beginning of May ...	The decrease in area is due to want of rainfall at sowing time. The weather has not been generally favourable for the cultivation of the crop.
Midnapore ... ..	5,511	2,644	Much ... ..	June; late ... ..	The decrease in area is due to the fact that there was no rain during the normal time of sowing. Subsequent rain, however, has helped the sowing operations to some extent.
Hooghly ... ..	18,993	13,023*	A little ... ..	Beginning of June; very late.	The decrease in area is mainly due to drought at sowing time. At the beginning the weather was unfavourable owing to drought and subsequently to heavy rain, which damaged the crop in the Sadar subdivision to the extent of about two annas and also partly in other subdivisions.
Howrah ... ..	4,659	4,103*	Little ... ..	Beginning of June; late.	Continued drought till June and excessive rain since then has hindered the field operations. Hence the decrease in the area sown. A good deal of damage has been done to the crop by flood.
Rajshahi ... ..	44,849	49,220	Do. ... ..	Latter part of May; late.	The weather was not favourable at sowing time. Subsequent rainfall has benefited the growth of the crop.
Dinajpur ... ..	43,547	35,117	Do. ... ..	May; late ... ..	The decrease in area is due to want of rain at sowing time and to low prices.
Jalpaiguri ... ..	28,832	24,742	Very little ... ..	Middle of April; normal.	The increase in area is due to expectation of a better price this year. The weather has been favourable.
Darjeeling ... ..	1,435	1,838	Little ... ..	April; rather late ...	The increase in area is due to high price subsequently obtained by the cultivators. The weather has been favourable on the whole and the growth of the crop good. The present condition is good.
Rangpur ... ..	128,255	154,339	None ... ..	Sadar and Nilphamari—March. Kurigram and Gaibandha—April; normal.	The increase in area is due to the high price obtained in the latter part of the last financial year and also to the fact that the cultivators have found that they had not profited by giving up the cultivation of the crop. The weather was unfavourable at sowing time owing to drought which retarded the germination especially of the early sown crop. Subsequent rains have been very favourable and have more than made up for the bad effects of the drought.
Bogra ... ..	50,800	45,320	Little ... ..	May; late ... ..	The decrease in area is due to drought at sowing time and to low price. The recent rainfall has helped the growth of the crop. The present condition is not promising.
Pabna ... ..	65,620	70,000*	None ... ..	Latter part of April; late.	The condition of the crop has very much improved by the rainfall of June and prospects are much brighter than what was anticipated at first.

\* Returns incomplete.

DISTRICT.	ESTIMATED AREA UNDER JUTE—		Whether much, little or no jute remains in the district from the crop of 1920.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.	REMARKS BY DISTRICT OFFICERS.
	Last year (final figures).	This year.			
1	2	3	4	5	6
	Acres.	Acres.			
Malda ... ..	7,470	7,500*	A little (about two annas).	May and June ...	The increase in area is due to transfer of certain area from Murshidabad district. The weather has not been favourable.
Dacca ... ..	140,000	129,319	A little ... ..	April and May; late	The decrease in area is due to the low price of jute and to prolonged drought from October to April. Heavy rain in the latter part of May proved beneficial to the growth of the crop and its present condition is good.
Mymensingh ... ..	332,293	298,096	Half to one anna ...	End of April; late ...	Low price of jute last year together with the continued drought at the sowing season was responsible for the shrinkage in area. At sowing time, the prospects were not at all favourable. The alternate sunshine and rain that set in June, however, improved the prospects a good deal. The weather is now extremely favourable. The crop was slightly damaged by drought.
Faridpur ... ..	143,000	89,000	Practically all ...	About middle of May; too late.	The decrease in area is due to continued drought and to high price of rice and low price of jute. The weather has been quite unfavourable. Late sowing and heavy rain during June have affected the growth of the crop.
Bakarganj ... ..	19,412	8,540	Much ... ..	April and May; late...	The decrease in area is due to unfavourable weather at the sowing season and to low price of jute last year. There was no rainfall from January to March. The rainfall in April and May too was scanty. The crop was, therefore, sown late in season. The heavy continuous rainfall in June has made the weeding difficult and also retarded the growth of the crop.
Chittagong ... ..	200	200	.....	Last week of May; late.	The weather has been seasonable and the growth of the crop good.
Tippura ... ..	150,000	150,000	About two annas ...	Middle of April; late	The weather was unfavourable at the start owing to drought but the rainfall since June has been sufficient and has improved the growth of the crop. The present condition of the crop is fairly good.
Noakhali ... ..	7,382	8,159	About one-fourth ...	Early in March; normal.	The weather has not been favourable owing to continued drought at sowing time. The present condition of the crop is fair.
Total for Bengal ...	1,316,043	1,193,182			
Add—for Cooch Behar	13,147	22,386	A little ... ..	Last part of March; normal.	The weather has been favourable and the present condition of the crop is good. The crop was damaged to some extent in the Sadar subdivision by the hailstorm in May.
GRAND TOTAL ...	1,329,190	1,220,548			

\* Return incomplete.



## APPENDIX II:

## Statement of Rainfall in inches from February to June each year from 1919 to 1923.

DISTRICT.	RAINFALL IN FEBRUARY.					RAINFALL IN MARCH.					RAINFALL IN APRIL.					RAINFALL IN MAY.					RAINFALL IN JUNE.				
	1919.	1920.	1921.	1922.	Normal.	1919.	1920.	1921.	1922.	Normal.	1919.	1920.	1921.	1922.	Normal.	1919.	1920.	1921.	1922.	Normal.	1919.	1920.	1921.	1922.	Normal.
24-Parganas	1.17	1.68	0.82	Nil	1.21	0.61	6.43	0.73	0.03	1.55	3.51	0.63	1.86	0.58	1.94	4.39	4.16	3.99	2.98	5.43	15.43	4.82	9.95	21.76	11.23
Nadiv	0.66	1.41	0.96	0.40	1.02	0.32	6.71	0.41	0.07	1.54	3.19	0.38	4.13	1.05	2.85	5.98	3.95	3.87	3.59	5.56	5.99	5.70	9.24	19.88	9.85
Murshidabad	0.76	1.00	0.08	0.24	0.80	0.03	3.56	1.18	0.00	1.01	0.87	0.49	3.23	0.79	1.65	6.18	2.73	2.02	3.40	5.32	9.71	5.94	9.84	19.44	10.48
Jessore	0.85	2.11	0.32	Nil	1.21	0.35	7.30	2.45	0.28	1.94	6.01	0.46	3.59	2.20	3.48	4.72	5.31	2.98	2.72	7.55	9.61	9.53	15.84	21.50	11.84
Khulna	3.17	9.15	0.61	Nil	1.22	0.24	5.17	2.31	0.00	2.13	5.89	0.81	1.24	1.20	3.45	5.92	3.98	3.34	3.16	7.74	13.33	7.25	11.81	23.71	12.83
Burdwan	0.39	1.88	0.09	0.26	1.08	0.15	7.82	0.37	0.04	1.35	1.84	0.69	1.72	0.71	1.92	5.29	3.00	3.23	4.94	8.05	8.14	6.33	9.13	25.76	10.72
Midnapore	1.10	1.30	0.21	0.02	1.35	0.51	5.54	1.31	0.02	1.86	3.25	0.78	2.72	1.06	1.66	5.57	2.16	1.70	2.24	5.57	19.40	4.30	8.58	19.52	11.25
Hooghly	0.89	1.30	0.45	0.04	1.32	0.64	5.51	0.52	0.14	1.40	2.21	1.02	2.22	1.03	2.11	3.84	4.52	1.97	3.02	5.87	9.01	4.74	8.44	21.63	9.95
Howrah	1.10	1.37	0.79	Nil	1.37	0.53	7.06	0.42	0.02	1.66	3.52	0.51	1.83	1.27	1.27	5.45	3.98	3.87	4.25	5.36	15.07	7.83	9.50	21.19	11.78
Rajshahi	0.21	1.16	0.02	0.09	0.71	0.18	2.33	2.15	Nil	0.95	1.05	0.70	4.30	0.83	1.66	3.03	3.90	3.88	2.30	6.06	9.70	7.29	6.35	17.53	11.06
Dinajpur	0.02	1.39	Nil	0.15	0.75	0.07	1.30	1.37	Nil	0.95	1.31	1.58	1.70	0.75	1.87	4.57	4.16	5.40	3.52	7.10	13.98	11.64	10.00	26.55	14.85
Jalpaiguri	0.60	0.51	0.49	0.01	0.92	0.07	5.70	2.37	0.22	1.93	5.90	3.43	7.85	2.45	3.73	9.71	6.51	35.91	16.35	14.37	30.15	20.93	24.06	33.67	27.08
Darjeeling	1.04	0.63	0.13	0.02	0.99	0.23	2.96	2.95	0.56	1.74	4.35	2.35	5.17	2.43	3.99	7.69	7.36	11.47	8.54	9.19	25.24	21.45	19.99	34.72	23.11
Rangpur	0.01	1.16	Nil	0.04	0.68	0.26	2.14	2.84	0.04	1.25	1.19	3.96	3.23	1.35	3.12	6.42	5.65	9.81	5.23	11.11	16.99	18.33	13.86	30.32	10.86
Bogra	0.01	3.04	0.01	0.15	0.83	0.21	1.91	3.11	Nil	1.14	2.06	2.15	2.82	0.26	2.32	6.53	5.43	7.77	2.97	8.36	8.77	10.41	7.84	21.74	19.73
Pabna	0.14	1.62	0.04	0.10	0.64	0.13	3.84	2.37	Nil	1.36	2.68	1.02	4.86	1.21	2.29	3.62	7.06	4.76	4.96	7.59	7.08	8.29	9.43	14.46	11.67
Malda	0.17	0.31	Nil	0.32	0.88	0.10	1.94	0.82	0.23	0.80	0.94	0.26	2.95	0.35	1.19	3.39	1.53	4.71	2.51	4.85	11.93	5.64	8.62	22.44	10.54
Cooch Behar	0	2.05	0.23	0.03	0.71	0.23	2.49	3.59	0.18	1.72	5.56	3.66	13.99	2.92	4.88	7.58	9.72	34.88	8.04	14.32	29.72	38.35	27.48	35.74	27.60
Dacca	0.04	2.87	0.25	0.05	1.05	0.33	7.86	8.02	0.34	2.67	7.62	5.31	6.03	2.80	6.01	4.53	8.75	7.13	3.20	10.11	6.68	15.33	13.23	16.04	14.43
Mymensingh	Nil	1.88	0.25	0.06	0.83	0.42	4.66	4.70	0.00	1.78	3.58	4.94	6.37	1.38	4.54	7.34	7.49	10.66	4.76	11.85	14.90	16.91	13.90	20.74	17.80
Faridpur	0.33	2.97	0.32	0.04	1.18	0.08	8.06	5.24	0.15	2.17	7.79	2.73	4.42	1.78	5.07	5.22	8.32	5.75	3.20	10.21	10.77	14.37	11.36	23.65	13.03
Bakarganj	1.06	2.33	0.27	Nil	1.16	0.16	4.74	6.13	Nil	2.33	8.96	2.22	1.68	1.29	4.17	3.38	5.90	4.52	2.18	9.38	18.35	13.68	15.29	30.79	18.18
Chittagong	0.21	2.07	0.25	Nil	0.69	Nil	3.69	6.55	Nil	2.24	5.15	2.48	3.90	3.85	4.49	2.24	8.06	8.45	4.99	10.34	24.83	17.36	19.52	35.99	22.52
Tippera	0.14	3.17	0.41	0.03	1.05	0.37	10.29	11.09	0.21	2.32	5.75	5.71	8.15	2.11	6.34	4.42	7.49	10.66	2.72	11.22	13.94	19.33	18.19	15.95	16.05
Noakhali	0.39	1.26	0.64	Nil	1.06	0	8.68	6.90	0.13	2.54	7.17	4.88	5.43	1.22	5.93	2.74	7.42	6.29	4.12	11.02	24.90	18.12	19.03	30.34	21.18

NOTE.—The figures given above are the averages for all the rainfall-registering stations in each district.

## DEPARTMENT OF AGRICULTURE, BIHAR AND ORISSA.

### Preliminary forecast of the jute crop of Bihar and Orissa, 1922.

(Note.—On an average of the five years ending 1919-20, the area under jute to which the Bihar and Orissa forecast relates represents about 7.6 per cent. of the total area under jute in British India.)

The present forecast deals only with the estimated area sown. It gives also a general survey of prospects, but makes no reference to the probable outturn either in percentage, figures or in bales.

**2. Acreage.**—The estimated area sown during the current and four preceding years in round numbers is given below:—

Year.					Acreage.
1918	...	...	...	...	149,300
1919	...	...	...	...	203,400
1920	...	...	...	...	178,800
1921	...	...	...	...	108,400
1922	...	...	...	...	144,600

**3. Weather conditions.**—In March, there was no rain in the jute districts, except very light showers in Cuttack. In April and May the rainfall was below the normal everywhere. The rainfall in June was above the normal everywhere and it was very heavy in the Santal Parganas.

**4. District returns.**—The total area under jute, as reported by the District Officers is estimated in round numbers at 144,600 acres, as compared with 106,400 acres as shown in the corresponding forecast of last year and against 108,400 acres reported in the final forecast of last year. The increase in area sown this year is mainly in Purnea, where it is attributed to the rise in the price of jute.

**5. Condition and prospects.**—The condition of the crop is on the whole fair.

**6. General.**—The quantity of jute which remains in the jute districts from the crop of 1921 is reported to be little.

The statement below compares the area under jute in this Province this year with the preliminary and final figures of last year:—

NAME OF PROVINCE.	ESTIMATE ACREAGE UNDER JUTE.			DIFFERENCE BETWEEN THE PRELIMINARY FORECAST, 1922, AND FINAL FORECAST, 1921.	
	1921.		1922.	Increase.	Decrease.
	Preliminary.	Final.	Preliminary.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	
Bihar and Orissa ...	106,400	108,400	144,600	36,200	.....

A. C. DOBBS,

*Director of Agriculture, Bihar and Orissa.*

PATNA,

*The 2nd July 1922.*



## APPENDIX I.

## First Forecast of the Jute Crop of Bihar and Orissa, 1922.

DIVISION.	District.	Total area of the district.	Estimated total area under cultivation.	Estimated normal area under jute. (This figure has been arrived at by taking the average of 10 years immediately preceding the year to which this forecast relates.)	ESTIMATED AREA UNDER JUTE.		Whether much, little or no jute remains in the district from the crop of 1921.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	REMARKS BY DISTRICT OFFICERS.
					Last year (1921). (Final figures.)	This year (1922).			
1	2	3	4	5	6	7	8	9	10
Tirhut ...	Champan	Acre. 2,259,840	Acre. 1,430,200	2,100	Acre. 1,300	Acre. 1,300	A little	Third week of April to 21st May (normal).	The weather and rainfall have not been very favourable for the growth of the crop in the Sadar subdivision. They have been to some extent favourable now owing to recent rainfall in the Bettiah subdivision. The condition of the crop is fair. The date of sowing was normal and have been completed. The out-turn is expected to be below normal.
	Muzaffarpur	1,942,324	1,627,000	1,930	2,655	1,620	Little jute remains in the district.	April (normal)	The prospect of the crop is good.
	Bhagalpur	2,661,020	1,684,100	1,257	1,173	1,173	Little	June ...	Sowing has not been completed.
	Purnea	3,196,153	1,694,400	191,400	86,000	123,000	Little	April (normal)	The increase in the area under this crop is due to the rise in the price of jute. The weather is favourable and the out-turn of the crop is expected to be fair.
Orissa ...	Santal Par. Ganas.	2,490,400	1,717,900	3,000	500	400	Little	First week of June (late).	The decrease in the area sown is due to want of rain at the time of sowing. The condition of the crop is not so good owing to late sowing.
	Cuttack	2,340,307	1,223,500	18,500	15,600	15,000	Very little	First week of May (late).	The weather and rainfall have been generally favourable for the growth of the crop. The condition of the crop is fair. Sowings have been delayed and are still going on in some parts. The slight decrease in area this year is due to cessation of rain in the earlier part of the season which interfered to some extent with the preparation of lands for the crop. The area under the crop is likely to increase hereafter.
	Balasore	1,332,621	932,300	2,400	1,700	2,100	Very little	First week of June.	The weather was not favourable and there was no rain up to the latter part of May. The condition of the crop is fair. Sowings were commenced late and are still going on. The price of jute is ruling high and the people having sufficient foodstock a larger area is sown with jute instead of <i>bhadai</i> crops.
Total ...		17,222,665	10,309,300	220,557 or in round numbers 220,600	108,368 or in round numbers 108,400	144,598 or in round numbers 144,600	.....	.....	

## APPENDIX II.

*Statement of rainfall in inches from February to June each year from 1919 to 1922.*

NAME OF DISTRICT.	Rainfall in February.				Rainfall in March.				Rainfall in April.				Rainfall in May.				Rainfall in June.			
	1919	1920	1921	1922	1919	1920	1921	1922	1919	1920	1921	1922	1919	1920	1921	1922	1919	1920	1921	1922*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Champanan ...	0.25	0.41	Nil	0.07	0.05	0.61	0.87	Nil	0.45	Nil	2.04	0.19	1.34	1.55	0.57	0.34	6.64	5.75	7.40	15.59
Muzaffarpur ...	0.18	0.78	Nil	0.19	0.00	0.94	0.39	Nil	0.49	0.30	1.00	0.26	1.38	0.51	1.05	0.33	5.17	5.69	6.78	13.48
Bhagalpur ...	0.59	1.14	0.00	0.17	0.03	1.88	0.55	Nil	0.44	0.04	1.02	0.23	2.79	1.73	1.70	1.45	9.64	6.28	6.00	16.36
Purnea ...	0.07	1.04	0.00	0.01	0.00	1.13	0.76	Nil	1.07	0.46	2.31	0.96	3.26	3.58	4.52	3.43	12.55	8.75	5.64	20.62
Santal Parganas	0.72	0.82	0.06	0.26	0.23	2.82	0.13	Nil	0.43	0.15	0.92	0.36	2.97	1.88	1.19	0.88	11.37	4.54	8.51	20.58
Outtack ...	2.41	1.05	0.12	0.03	0.29	3.59	0.20	0.11	1.75	0.42	0.81	0.00	2.20	2.93	1.10	1.53	10.51	8.09	9.49	12.26
Balasore ...	3.83	1.68	0.31	0.04	0.87	2.62	0.61	Nil	3.40	2.03	2.07	0.17	5.88	3.34	2.15	3.44	12.74	5.10	4.63	8.44

\* Figures relate to headquarters only.



## DEPARTMENT OF LAND RECORDS AND AGRICULTURE, ASSAM.

### Preliminary forecast of the jute crop in Assam, 1922.

NOTE.—On the average of the five years ending 1919 the area under jute in Assam represents some 3·9 per cent. of the total area under jute in British India.

1. **Character of the season.**—The spring was unusually dry and was unfavourable to sowing and early growth, but the weather improved subsequently and present prospects are on the whole good.

2. **Area sown.**—The total area under jute is estimated to be 91,400 acres against 80,800 acres in last year. The increase represents mainly a return to more normal conditions of the market.

3. **Stock.**—As reported, little jute remains from last year except in Goalpara.

J. McSWINEY,

*Director of Land Records and Agriculture, Assam.*

SHILLONG,

*The 3rd July, 1922.*

*Statement showing the consolidated acreage figures of jute in Assam, 1922.*

NAME OF PROVINCE.	ESTIMATED ACREAGE UNDER JUTE.			DIFFERENCE BETWEEN THE PRELIMINARY FORECAST OF 1922 AND THE FINAL FIGURE OF 1921.	
	1921.		1922.		
	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Assam ...	87,200	80,800*	91,400	10,600	.....

\* Actual final figure.

## APPENDIX I:

*Preliminary Forecast of the Jute Crop of Assam for 1922.*

DISTRICT.	Normal area under jute.	AREA UNDER JUTE.		DIFFERENCE BETWEEN THE FIGURE NOW ESTIMATED FOR 1922 AND THE FINAL OF 1921.		Whether much, little or no jute remains in the district from the crop of 1921.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	REMARKS BY DEPUTY COMMISSIONERS.
		Final of 1921.*	Now estimated for 1922.	Increase.	Decrease.			
1	2	3	4	5	6	7	8	9
	Acres.	Acres.	Acres.	Acres.	Acres.			
Cachar ...	300	200	300	100	.....	Nil	Last part of April: normal.	The weather was favourable.
Sylhet ...	17,900	5,800	13,100	7,300	.....	Little	Beginning of April: normal.	More land has been cultivated this year in Sunamganj subdivision and the condition of the crop appears to be fair.
Goalpara ...	50,000	24,500	29,200	4,700	.....	Much remains owing to low price last year.	End of April: late.	The increase in area is due to improvement in prices. The season improved recently and the prospects of the crop are good.
Kamrup ...	12,700	10,800	12,400	1,800	.....	Little	15th April: normal.	The dry season at first affected growth of the crop. The weather improved afterwards and the crop is likely to be better than last year.
Darrang ...	9,300	11,600	9,500	.....	2,300	Very little	Middle of March: early.	The weather was not favourable at sowing time for want of rain. It is now favourable and the prospects of the crop are better than last year.
Nowgong ...	14,700	23,500	24,000	500	.....	Little	15th April: normal	There was extension of cultivation this year. The character of weather at sowing time was dry but improved subsequently. The outturn is expected to be lower than last year.
Sibsagar ...	300	300	300	.....	.....	Little	Ditto	The weather was dry at the beginning, but more favourable afterwards. Better outturn is expected than last year.
Lakhimpur ...	200	100	100	.....	.....	Nil	1st April: normal	The weather has been favourable. Good outturn is expected.
Garo Hills (plains portion).	4,600	4,200	2,700	.....	1,500	Little	20th May: late	The decrease is due to drought at sowing time. The weather has been good for the last month. The present condition of the crop is likely to be worse than in last year.
Total ...	110,000	80,800	91,400	14,400	3,800			

\* Actual final figures.



## APPENDIX II.

*Statement of rainfall from February to June each year from 1919-1922.*

Statement of Rainfall from 1919 to 1922																					
DISTRICT.	RAINFALL IN FEBRUARY.				RAINFALL IN MARCH.				RAINFALL IN APRIL.				RAINFALL IN MAY.				RAINFALL IN JUNE.				
	1919.	1920.	1921.	1922.	1919.	1920.	1921.	1922.	1919.	1920.	1921.	1922.	1919.	1920.	1921.	1922.	1919.	1920.	1921.	1922.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Oachar ...	24	3.83	71	04	08	11.15	7.14	8.01	7.46	9.46	12.93	9.98	9.96	17.20	9.62	8.33	11.93	12.83	27.44	5.34	
Sylhet ...	27	3.06	72	02	1.13	12.06	8.12	5.08	8.82	10.52	14.86	9.42	8.95	16.55	13.30	11.30	14.03	17.79	32.79	8.37	
Goulpara ...	01	76	36	04	58	4.92	3.04	80	6.27	7.13	17.11	2.91	14.20	10.14	27.35	12.91	21.92	21.19	31.29	6.80	
Kamrup ...	10	80	67	06	77	8.88	5.02	48	6.15	7.21	13.25	3.66	8.88	8.22	16.73	11.03	15.48	13.30	18.54	2.65	
Darrang ...	23	2.24	58	22	33	8.01	3.90	1.88	5.59	5.91	11.15	7.50	10.96	8.47	22.41	9.37	13.17	16.11	19.37	3.08	
Nowgong ...	20	85	62	08	82	6.83	2.61	44	5.10	6.38	8.26	2.55	4.83	4.28	6.27	5.96	9.74	9.68	12.98	2.38	
Sibsagar ...	97	2.23	1.16	17	1.41	6.83	5.25	3.18	7.27	6.97	13.66	7.00	6.60	9.29	10.48	7.04	17.94	12.20	12.22	2.62	
Lakhimpur ...	1.82	3.25	2.41	65	58	11.00	6.96	3.67	6.06	6.22	14.24	9.42	11.59	11.28	20.32	7.78	18.55	18.92	19.54	4.56	
Garo Hills ...	NH	1.34	01	09	32	2.76	5.59	20	5.15	5.73	6.69	1.22	8.96	10.68	14.58	8.08	24.28	21.98	18.69	8.48	

**RESOLUTION REGARDING THE REVISION OF THE  
PAY OF MINISTERIAL OFFICERS IN BENGAL.**

**GOVERNMENT OF BENGAL.**

**FINANCE DEPARTMENT.**

**Finance.**

CALCUTTA, THE 17TH JULY 1922.

RESOLUTION—No. 10278F.

READ—

The Report of the Committee appointed to advise on the revision of the pay of the ministerial officers and menials in Bengal and the Note of Dissent recorded by Rai Mahendra Chandra Mitra Bahadur.

In the Finance Department Resolution No. 13371F., dated 22nd August 1921, the orders of Government were recorded regarding the revision of pay of menials in Bengal. The present Resolution deals with the revision of the pay of ministerial officers serving under the Local Government.

2. On the recommendation of this Government the Government of India sanctioned *ad interim* allowances to ministerial officers in this Presidency on account of the high cost of living, with effect from 1st April 1920, the war allowances granted to officers drawing not more than Rs. 50 per mensem ceasing from that date. This was, however, only a temporary measure, and in the opinion of Government the changed conditions after the war rendered a permanent re-adjustment of salaries necessary, and, with this object in view, a Committee was appointed in November 1920 to advise on the revision, in reference to modern economic conditions, of the pay of the permanent ministerial and menial establishments in Bengal. The report submitted by the Committee as well as the Note of Dissent have been carefully considered by Government. The proposals in the Note of Dissent entail an expenditure 56 per cent. in excess of that recommended in the main report. The recommendations in the Note of Dissent are based on an estimate of the increase in the cost of living which Government believe to be erroneous, and they do not allow for the very great improvement in the pay of the present incumbents which will result by the counting of past service on the new time-scales. In these circumstances the Governor in Council has been unable, especially in view of the present financial position of the province, to adopt the Minority Report, as recommended by the Legislative Council, or to accept any scheme of revision more costly than that outlined in the Majority Report. The recommendations of which have been adhered to in the main in determining the revised scales of pay to be granted to the ministerial officers.

3. The proposals set forth in the first 113 pages of the Majority Report, so far as they relate to the provincial establishments, have now been sanctioned by the Government of India, subject to the modifications indicated in column 10 of the statements attached herewith, as well as in paragraphs 4 and 5 below.

4. The new rates of pay will take effect from 1st January 1922, and the *ad interim* allowances will cease from that date. In the event of a material reduction in the cost of living the rates of pay in force will come under further consideration and will be liable to such reduction as may appear necessary in the interest of economical administration.



5. The following general principles should be observed in bringing officers on to the new time-scales :—

- (a) Officers who are brought on to a time-scale will be permitted to count all continuous temporary, probationary, acting or substantive *pro tempore* service in a corresponding post, followed by confirmation, as if it were service on the new time-scale, and to draw pay at the point which they would have reached upon this hypothesis, provided that a deduction of one year shall be made from the total service thus calculated.
- (b) An officer who originally entered on any of the appointments which are now put on a time-scale at a pay higher than the lowest of those appointments will draw an initial pay not less than that of the officer next below him in the present grade who entered on the lowest pay.
- (c) An officer whose promotion has been accelerated for good work will draw on the time-scale the same initial pay as the officer next below him.
- (d) An officer who has been degraded or punished by having his promotion permanently retarded will draw the same pay as the officer next above him.
- (e) Officers whose initial pay fixed according to the above principles is less than the pay, plus *ad interim* allowance which they were drawing on 1st January 1922, should be allowed to start in the new scale at a point equal to that sum, or, if there be no such point, at the next higher point in the scale.
- (f) Loss of acting allowance as well as *ad interim* allowance calculated on acting allowance should be taken into consideration, and a personal allowance granted to make good the loss, with the sanction of Government.
- (g) Future increments of officers brought from progressive to time-scales should be allowed from the dates on which increments would have accrued in their old scales.
- (h) Subject to the proviso that no officer will draw less than the minimum of the new scale or more than the maximum, the initial pay must not exceed the substantive, provisionally substantive, or substantive *pro tempore* pay plus temporary allowances drawn on the 1st January 1922 by more than—
  - (1) Forty per cent. in the case of those drawing pay of not more than Rs. 100 on that date.
  - (2) Thirty per cent. in the case of those drawing pay from Rs. 101 to Rs. 200 on that date.
  - (3) Twenty per cent. in the case of those drawing pay more than Rs. 200 on that date,
 with necessary adjustments at points, where percentages change, to avoid anomaly of treatment.
- (i) Individual cases not covered by the above rules should be referred specifically for the orders of Government.

6. There is no necessity to place a second efficiency bar at the 18th year of service as recommended in paragraph 9 of the Report. In the case of officers in whose scales of pay efficiency bars have been prescribed, the head of the office will in each case decide whether an officer should be considered to have passed the efficiency bar, and will make such a declaration in the bill in which his pay is next drawn.

7. The Fundamental Rules regulating acting promotion and the calculation of acting allowances will apply with effect from 1st January 1922 to all the services included in the present scheme of revision. In giving retrospective effect to the new rates of pay, deductions should be made on account of *ad interim*, and acting allowances already drawn under the old rules for the period from the 1st January 1922,

ORDER.—The Resolution be published in the *Calcutta Gazette*, and a copy be forwarded to the Secretary to the Board of Revenue, Bengal; Director of Public Instruction, Bengal; Surgeon-General with the Government of Bengal; Inspector-General of Police, Bengal; Inspector-General of Prisons, Bengal; Superintending Engineers; Commissioners of Divisions; District and Sessions Judges; Conservator of Forests, Bengal; Commissioner of Excise and Salt, Bengal; Director of Agriculture, Bengal; Director of Land Records, Bengal; Advocate-General, Bengal; Director of Public Health, Bengal; Inspector-General of Registration, Bengal; Commissioner of Police, Calcutta; District Officers; Superintendent and Remembrancer of Legal Affairs, Bengal; Chief Judge, Small Cause Court, Calcutta; Private Secretary to the Governor of Bengal; Military Secretary to the Governor of Bengal; Administrator-General and Official Trustee, Bengal; Registrar of Co-operative Societies, Bengal; Director of Surveys, Bengal; Chief Presidency Magistrate, Calcutta; Chief Engineer, Public Health Department, Bengal; Port Officer, Chittagong; Superintendent, Royal Botanic Garden, Calcutta; Agent for Government Consignments, Bengal; Director of Fisheries, Bengal; Superintendent, Chittagong Hill Tracts; Veterinary Adviser to the Government of Bengal; Municipal Magistrate, Calcutta; Superintendent, Government Printing, Bengal; Director of Industries, Bengal; Accountant-General, Bengal, and to all departments of this Government, including the Accounts Department. for information.

By order of the Governor in Council,

H. E. SPRY,

*Secretary to the Government of Bengal (offg.).*



**Comparative statements showing the costs involved by the  
for the revision of the**

**Statement I relating to Provincial**

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
1	Bengal Secretariat—Chief Secretary's office	1,18,392 0	1,60,959 0	42,567 0	1,66,541 8	48,149 8
2	Ditto—Finance Secretary's office.	1,18,908 0	1,43,021 0	24,113 0	1,47,577 0	28,669 0
3	Ditto—Local Self-Government and Education Departments.	80,580 0	1,11,822 0	31,242 0	1,15,284 0	34,704 0
4	Ditto—Revenue Secretary's office.	56,124 0	81,310 0	25,186 0	83,894 0	27,770 0
5	Ditto—Department of Agriculture and Industries.	24,828 0	37,659 0	12,831 0	39,163 0	14,335 0
6	Ditto—Public Works Department.	98,640 0	1,34,705 0	36,065 0	1,39,232 0	40,592 0
7	Ditto—Legislative Department.	25,214 0	30,633 0	5,419 0	31,843 0	6,629 0

## proposals of the Majority, Minority and of Local Government pay of ministerial officers.

### Reserved Departments.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
1,60,959 0	42,567 0	The present cost includes 5 appointments on Rs. 200 and 6 appointments on Rs. 150 instead of 6 on Rs. 200 and 5 on Rs. 150 as wrongly shown in the proposition statement in the report.	
1,68,140 0	49,232 0	The following is the actual present scale :— 3 posts on Rs. 400 each. 2 " " " 300 " 4 " " " 250 " 5 " " " 200 " 5 " " " 150 " 5 " " " 125 " 51 " " " 40—50—3—125 each 9 typists " " 40—2—80 " 5 duty allowances as in the report. The present cost and that proposed by this Government have been worked out on the above lines.	
1,11,822 0	31,242 0	Two posts on Rs. 40—50—3—125 omitted by the Committee have been included throughout. Two restitutional personal allowances of Rs. 40 each have also been included in the present cost.	With the addition of 2 posts the establishment will be entitled to 4 posts in the selection grade in the Lower Division. But, in view of the possibility of regrading the establishment in the near future, the number of selection posts has been left unaltered.
81,310 0	25,186 0	There are 3 posts on Rs. 200 and 2 posts on Rs. 150 instead of 2 on Rs. 200 and 3 on Rs. 150 as shown in the report. The number of appointments on Rs. 40—50—3—125 is 23 and not 27 as shown in the report. The present and proposed costs have been revised accordingly.	With the reduction of 4 posts in the Lower Division the establishment will be entitled to fewer posts in the selection grade in the Lower Division. But, pending decision of the question raised by the department of strengthening it, the number of selection posts has been left unaltered.
37,659 0	12,831 0		
1,34,705 0	36,065 0	.....	Part of the establishment to be allotted to the Roads and Buildings Branch will be a transferred department.
30,633 0	5,419 0	The present cost includes the following extra items :— 1. One post on Rs. 400—20—500. 2. One post on Rs. 150. 3. Three posts on Rs. 40—50—3—125. 4. One personal allowance of Re. 1-8. 5. One shorthand allowance of Rs. 20. In the columns for proposed cost serials 1, 2 and 5 have been left unchanged; serial 4 has been omitted and item 3 put on its corresponding scale.	



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
8	Secretariat Book Depot ...	12,180 0	15,027 0	2,847 0	17,595 0	5,415 0
9	Secretariat Record Room...	34,980 0	46,268 0	11,288 0	54,050 0	19,070 0
10	Office of the Bengali Translator.	13,680 0	18,268 0	4,588 0	20,243 0	6,563 0
11	Office of the Private Secretary to Governor.	10,360 0	15,164 0	4,804 0	15,920 0	5,560 0
12	Office of the Military Secretary to Governor.	8,745 0	13,425 0	4,680 0	13,529 0	4,784 0
13	Posts outside the regular cadre in the Secretariat.	37,220 9	51,028 0	13,807 7	55,188 0	17,967 7
14	Stenographers and Council Reporters in the Secretariat.	54,500 0	67,828 0	13,328 0	69,328 0	14,828 0

Reserved Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
15,152 0	2,972 0	Prior to 1918 the pay of the Officer-in-charge was the same as that of the Superintendent, Legislative Department, and it should now be fixed at the same figure also, viz., Rs. 200—10—300, which is the pay proposed for the latter post.	The figure 5 put in column 3 of the statement in the report against the scale of Rs. 40—3—50 is a misprint for 6.
46,268 0	11,288 0	The present Keeper of Records is on Rs. 300—25—400, but the permanent pay of the post is Rs. 300—10—400. The former scale has been included in the figure for present cost.	
18,268 0	4,588 0		
16,764 0	6,404 0	The pay of the confidential assistant should be fixed with reference to the qualifications and previous pay of the incumbent for the time being. A scale of Rs. 350—15—500 may be accepted as personal to the present incumbent; the pay of the post to be reconsidered when he vacates it.	
13,625 0	4,880 0	As it is desirable to bring the Superintendents in this office and in the Private Secretary to the Governor's office into line, the same scale of pay as proposed for the latter has been adopted for the former.	
53,026 0	15,805 7	The figures for present cost and the proposed cost under Government's proposals include a post of a draftsman on Rs. 100—5—125 in the Drawing Branch of the Public Works Department omitted by the Committee. For the present incumbent of this post a scale of Rs. 125—5—165 is proposed. Future incumbents should, however, get the ordinary scale of Rs. 50—5—165. As regards the post outside the cadre of the Finance Department, as the present treasurer is now getting Rs. 200 as pay + Rs. 40 as personal allowance + Rs. 36 as <i>ad interim</i> allowance, which is more than Rs. 270, the maximum proposed by the Committee, this Government propose for him only a scale of Rs. 170—10—300, the future incumbents being put on the scale of Rs. 170—10—270 as proposed by the Committee.	A part of this establishment belonging to the Roads and Buildings Branch of the Public Works Department is a transferred department.
67,828 0	13,328 0		



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
15	Board of Revenue	45,000 0	55,074 0	10,074 0	62,943 0	17,943 0
16	Office of the Lady Adviser to the Court of Wards.	1,640 0	2,068 0	428 0	2,360 0	720 0
17	Office of the Director of Land Records.	18,105 0	22,860 0	4,755 0	27,252 0	9,147 0
18	Office of the Commissioner of Police.	65,444 0	1,03,908 12	38,464 12	1,22,591 0	57,147 0
19	Office of the Inspector-General of Police.	63,990 0	78,543 0	14,553 0	87,823 0	23,833 0

**Reserved Departments—continued.**

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
55,074 0	10,074 0	The alternative proposals of the majority in the footnote (a) on page 33 of their report have been left aside for separate consideration by the Board of Revenue and the administrative department. The scale of Rs. 100—10—200 proposed for the stenographer may be regarded as personal to the present incumbent. Future incumbents should get the general scale of Rs. 80—5—175 proposed by the majority for stenographers in offices of heads of departments.	
2,068 0	428 0		
22,860 0	4,755 0	To save delay the alternative proposals of the majority in the footnote (a) on page 35 of their report have been left out of present consideration.	The shorthand allowance of Rs. 20—30 has been left out.
1,12,090 0	46,646 0	The present cost includes one extra post on Rs. 60 and one post less each in the grade of Rs. 50 and Rs. 40, besides three personal allowances of Rs. 30, Rs. 25 and Rs. 20 per mensem. The proposed cost under Government's proposals, besides including the above three personal allowances, takes into account one new personal allowance of Rs. 80 per mensem for the present head assistant as proposed by the majority, and an additional post of Registrar on Rs. 400—20—600. The number of posts on the proposed scale of Rs. 200—10—250 may be increased from 1 to 2, a corresponding reduction being made in the number of posts on the proposed scale of Rs. 125—15—200. To give the two cattle munshis the usual standard percentage increase, a scale of Rs. 25— $\frac{1}{2}$ —30—1—40 has been proposed for them.	
80,863 0	16,873 0	In view of the direct recruitment to the Upper Division in this office, the alternative proposals of the majority in the footnote (a) on page 38 of their report have been accepted. The figure for present cost includes a personal allowance of Rs. 100 per mensem to the present permanent incumbent of the post of Registrar and an extra post on Rs. 125 per mensem. This latter post has been included on its corresponding scale in the figure for proposed cost under Government's proposals. The scale of Rs. 100—10—200 proposed for the senior stenographer may be accepted as personal to the present incumbent. Future incumbents should be put on the standard scale of Rs. 80—5—175.	



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
20	Office of the Deputy Inspector-General of Police, Criminal Investigation Department.	15,950 0	20,734 0	4,784 0	23,578 0	7,628 0
21	Office of the Deputy Inspector-General of Police, Presidency Range.	5,760 0	7,844 0	2,084 0	9,893 0	4,133 0
22	Office of the Deputy Inspector-General of Police, Burdwan Range.	5,580 0	7,844 0	2,264 0	9,893 0	4,313 0
23	Office of the Deputy Inspector-General of Police, Dacca Range.	6,060 0	7,844 0	1,784 0	9,893 0	3,833 0
24	Office of the Deputy Inspector-General of Police, Bakarganj Range.	5,760 0	7,844 0	2,084 0	9,893 0	4,133 0
25	Office of the Deputy Inspector-General of Police, Rajshahi Range.	6,000 0	7,844 0	1,844 0	9,893 0	3,893 0
26	Offices of District Superintendents of Police, Rajshahi Range.	37,020 0	60,808 0	23,788 0	72,718 0	35,698 0
27	Offices of District Superintendents of Police, Presidency Range.	27,400 0	46,630 0	19,150 0	55,830 0	28,350 0
28	Offices of District Superintendents of Police, Dacca Range.	20,580 0	31,396 0	10,816 0	37,621 0	17,041 0
29	Offices of District Superintendents of Police, Bakarganj Range.	24,600 0	38,252 0	13,652 0	45,767 0	21,167 0
30	Offices of District Superintendents of Police, Burdwan Range.	33,960 0	55,636 0	21,676 0	66,516 0	32,556 0
31	Office of the Commandant, Eastern Frontier Rifles, Dacca.	4,935 0	4,935 0	...	4,935 0	...

Reserved Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
20,734 0	4,784 0	The scale of Rs. 100—10—200 proposed for the stenographer may be regarded as personal to the present incumbent. Future incumbents should be put on the standard time-scale of Rs. 80—5—175.	
7,844 0	2,084 0		
7,844 0	2,264 0		
7,844 0	1,784 0		
7,844 0	2,084 0		
7,844 0	1,844 0		
60,808 0	23,788 0	One extra post of clerk on Rs. 30 per mensem left out of the proposition statement in the report has been included throughout.	
46,630 0	19,150 0		
31,396 0	10,816 0	Three posts of probationers on Rs. 15 per mensem each left out by the Committee have been included throughout.	
38,252 0	13,652 0		
55,636 0	21,676 0	One extra post of a clerk on Rs. 80 per mensem left out by the Committee has been included throughout.	
5,950 0	1,015 0		
		Not dealt with by the Committee. The scales proposed by the majority and accepted by this Government for similar posts in offices of District Superintendents of Police have been adopted here.	

\* The details are as follows :—

	Average cost per mensem.
	Rs. A.
One head clerk on Rs. 80—4—100 ...	95 0
One accountant on Rs. 60—3—75 ...	71 4
Two clerks on Rs. 50—2—60 each ...	115 0
Two clerks on Rs. 30—4—50 each ...	90 0
One clerk on Rs. 40 ...	40 0
Total ...	411 4



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
32	Intelligence Branch, Criminal Investigation Department.	51,400 0	57,575 0	6,175 0	57,575 0	6,175 0
33	Special Branch under the Commissioner of Police.	18,540 0	20,340 0	1,800 0	20,340 0	1,800 0
34	Office of the Director of Surveys.	78,702 0	96,990 7	18,288 7	1,01,017 7	22,315 7
35	Office of the Inspector-General of Prisons.	26,020 0	34,300 0	8,280 0	40,879 0	14,859 0
36	Office of the Legal Remembrancer.	9,120 0	12,360 0	3,240 0	13,982 0	4,862 0
37	Office of the Agent for Government Consignments.	24,639 0	24,790 0	151 0	26,724 12	2,085 12
38	Office of the Municipal Magistrate, Calcutta.	6,810 0	10,612 0	3,802 0	11,492 0	4,682 0
39	Office of the Chief Presidency Magistrate, Calcutta.	30,015 0	46,832 0	16,817 0	48,680 0	18,665 0
40	Small Cause Court, Calcutta	71,292 0	1,02,729 3	31,437 3	1,15,114 6	43,822 6

Reserved Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
57,635 0	6,235 0	As it is not desirable to include the accountant now on Rs. 100—5—150 in the general scale proposed for ordinary assistants, this Government recommend for him a separate scale of Rs. 125—10—225, which has also been proposed for Upper Division assistants in offices of Deputy Inspectors-General of Police.	
20,340 0	1,800 0		
97,340 7	18,538 7	Although the standard percentage increase does not warrant it, in view of the technical nature of his work, the head assistant in the Director's office establishment may be given a scale of Rs. 150—10—250 in place of Rs. 150—10—200 proposed by the majority. The present incumbent of the post of book-binder in the record section of the Drawing Office may be allowed to draw Rs. 21 per mensem.	
34,300 0	8,280 0		
12,360 0	3,240 0		
28,980 0	4,341 0	Including an extra post of Superintendent-accountant on Rs. 250—10—300 in whose case no change is recommended and another post of typist on Rs. 30 for whom the general scale of Rs. 45—2—70 is proposed.	
11,706 6	4,896 6	The figure for present cost includes an extra clerk on Rs. 30 per mensem and a warrant bailiff on Rs. 15 per mensem. Under Government's proposals they have been put on Rs. 40—40—45—2—100 and Rs. 20—2—32, respectively.	
46,832 0	16,817 0	As the post of Registrar is being held by a Sub-Deputy Collector for the last 14 years and its pay is being separately revised, it has been left out of present consideration.	
1,00,937 3	29,645 3	A separate scale of Rs. 80—4—120 is proposed for the checking writer now on Rs. 75. The two probationers on Rs. 15 each, included by the Committee in the Upper Division, have been transferred to the Lower Division.	



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
41	Office of the Conservator of Forests.	18,425 0	22,990 0	4,565 0	25,573 0	7,148 0
42	Divisional Forest offices ...	25,500 0	33,636 0	8,136 0	40,656 0	15,156 0
43	Calcutta Collectorate, general cadre.	45,045 0	66,393 0	21,348 0	78,631 0	33,586 0
44	Office of the Superintendent, Royal Botanic Garden, Calcutta, and of Cinchona Cultivation in Bengal.	13,416 3	18,857 0	5,440 13	21,577 0	8,160 13
45	Lloyd Botanic Garden, Darjeeling.	520 0	652 0	134 0	784 0	264 0
46	Quinine Factory at Mungpoo	1,060 0	1,234 0	174 0	1,584 0	524 0
47	Office of the Administrator-General and Official Trustee.	65,823 0 <sup>2</sup>	91,650 0	25,827 0	1,13,934 0	48,111 0
48	Office of the Coroner of Calcutta.	1,040 0	1,200 0	160 0	1,224 0	184 0
49	Office of the Committee of Legal Education.	1,200 0	1,725 0	525 0	1,860 0	660 0
50	Office of the Public Prosecutor at the Police Court, Calcutta.	3,180 0	4,928 0	1,748 0	4,750 0 <sup>+</sup>	1,570 0 <sup>+</sup>

Reserved Department—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARK.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
22,990 0	4,565 0	One post of an accountant on Rs. 125—5—150, not included in the report and the note of dissent, for which no change of pay is necessary has been added throughout.	
33,636 0	8,136 0	One extra post on Rs. 65—4—85 and one on Rs. 50 omitted by the Committee have been added throughout.	
68,993 0	23,948 0	The value of the following extra posts has been added to the present cost and that proposed by Government :— (1) One stamp vendor on Rs. 40. (2) Two treasurer's assistants on Rs. 20 and Rs. 15—1—20, respectively. For the latter Government propose a scale of Rs. 40—1—50 ; for the former a scale of Rs. 60—1—85. The latter scale is also proposed for one stamp vendor on Rs. 40 included by the Committee in their statement. For another stamp vendor on Rs. 70 shown in the report a scale of Rs. 80—5—110 has been adopted.	The cost of this establishment is debitable partly to Excise budget and partly to Land Revenue and Stamp budgets. But as a clear division is not possible, the whole establishment has been shown in this list.
18,857 0	5,440 13		
654 0	134 0		
1,454 0	394 0	The scale of Rs. 50—1—75 proposed in the note of dissent for the sub-overseer gives a moderate improvement and has, therefore, been accepted.	
92,000 0	26,177 0	This is inclusive of an extra post of a collecting durwan now on Rs. 21-8 per mensem for whom a scale of Rs. 25—1—35 has been proposed by this Government.	
1,200 0	160 0	.....	The present clerk, who has nearly 20 years' service and who has been on the maximum of Rs. 100 for nearly 10 years, will draw on the new scale Rs. 120.
1,725 0	525 0		
4,928 0	1,748 0	One extra post of typist on Rs. 40 per mensem omitted in the report has been added.	† Not including the extra post of typist on Rs. 40.



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
51	Office of Indian Law Reporters, Calcutta Series.	1,056 0	1,200 0	144 0	1,500 0	444 0
52	Office of the Superintendent, Governor's Estates.	8,820 0	10,444 13	1,624 13	11,963 0	3,143 0
53	Superintending Engineer, South-Western Circle.	36,590 0	55,855 0	19,265 0	62,365 0	25,775 0
54	Executive Engineer, Circular and Eastern Canals Division.	12,510 0	18,339 0	5,829 0	21,789 0	9,279 0
55	Executive Engineer, Northern Drainage and Embankment Division.	5,730 0	8,193 0	2,463 0	9,813 0	4,083 0
56	Executive Engineer, Cossye Division.	11,760 0	11,760 0	...	11,760 0	...

**Reserved Departments—continued.**

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.																																							
Proposed cost per annum.	Increase per annum.																																									
8	9	10	11																																							
Rs. A.	Rs. A.																																									
1,200 0	144 0																																									
11,884 13	3,064 13	In order to give the standard percentage increase, a scale of Rs. 50--3--80--4--120 has been proposed for the draftsman and estimator. The present cost and that proposed by this Government include 4 duty allowances of Rs. 20 each and 3 duty allowances of Rs. 10 each at present drawn by some members of this office for work in connection with Belvedere.																																								
57,820 0	21,230 0	The pay of the second correspondence clerk is Rs. 100 fixed and not Rs. 80--4--100. There is one probationer estimator on Rs. 35. There is also one probationer draftsman on Rs. 25. There is no post of unpassed accounts clerk on Rs. 50--2--60. The present cost and that proposed by Government have been worked out accordingly.																																								
18,993 0	6,483 0	The pay of the kutnavis shown in the report to be Rs. 18 is Rs. 20. One Subdivisional Officer's clerk on Rs. 30 has been omitted by the Committee. The present cost and that proposed by this Government have been worked out on the above lines.																																								
8,847 0	3,117 0	The present cost includes one extra post of a clerk on Rs. 30 and a personal allowance of Rs. 5, drawn by a Subdivisional Officer's clerk on Rs. 30, left out by the Committee. The cost proposed by this Government includes the former on the corresponding proposed scale of Rs. 35--35--40--2--68-- $\frac{1}{2}$ --80.																																								
20,421 0	8,661 0	Only partially dealt with by the Committee. The following is the actual list of posts :— <table><tr><th></th><th>Present pay.</th><th>Pay proposed by this Government.</th></tr><tr><th></th><th>Rs.</th><th>Rs.</th></tr><tr><td>6 Subdivisional clerks</td><td>35</td><td></td></tr><tr><td>1 Store-keeper</td><td>45</td><td></td></tr><tr><td>4 Subdivisional cashiers</td><td>45</td><td></td></tr><tr><td>2 Toll collectors</td><td>35</td><td>35--35--40</td></tr><tr><td>5 " "</td><td>30</td><td>—2--68--<math>\frac{1}{2}</math></td></tr><tr><td>5 " "</td><td>25</td><td>—80.</td></tr><tr><td>4 " "</td><td>20</td><td></td></tr><tr><td>1 Assistant toll collector</td><td>20</td><td></td></tr><tr><td>1 Assistant toll collector</td><td>15</td><td></td></tr><tr><td>1 Muharrir</td><td>35</td><td></td></tr><tr><td>2 Revenue munshis</td><td>25</td><td>30--1--55</td></tr></table>		Present pay.	Pay proposed by this Government.		Rs.	Rs.	6 Subdivisional clerks	35		1 Store-keeper	45		4 Subdivisional cashiers	45		2 Toll collectors	35	35--35--40	5 " "	30	—2--68-- $\frac{1}{2}$	5 " "	25	—80.	4 " "	20		1 Assistant toll collector	20		1 Assistant toll collector	15		1 Muharrir	35		2 Revenue munshis	25	30--1--55	
	Present pay.	Pay proposed by this Government.																																								
	Rs.	Rs.																																								
6 Subdivisional clerks	35																																									
1 Store-keeper	45																																									
4 Subdivisional cashiers	45																																									
2 Toll collectors	35	35--35--40																																								
5 " "	30	—2--68-- $\frac{1}{2}$																																								
5 " "	25	—80.																																								
4 " "	20																																									
1 Assistant toll collector	20																																									
1 Assistant toll collector	15																																									
1 Muharrir	35																																									
2 Revenue munshis	25	30--1--55																																								



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
57	Circle Officer, Revenue Division, Midnapore Canals.	7,232 0	11,809 0	4,577 0	13,204 0	5,972 0
58	Superintending Engineer, Northern Circle.	42,650 0	69,697 0	27,047 0	75,832 0	33,182 0
59	Executive Engineer, Darjeeling Division.	2,160 0	2,616 0	456 0	3,136 0	976 0
60	Executive Engineer, Rajshahi Division.	1,440 0	1,962 0	522 0	2,352 0	912 0
61	Executive Engineer, Jalpaiguri Division.	1,920 0	2,616 0	696 0	3,136 0	1,216 0
62	Executive Engineer, Duars Road Division.	480 0	654 0	174 0	784 0	304 0
63	Public Works office, Chittagong Hill Tracts.	2,940 0	6,506 0	3,566 0	6,926 0	3,986 0
64	Lower Division of offices of Commissioners of Divisions.	59,340 0	96,624 0	37,284 0	1,13,216 0	53,876 0
65	District Judges' establishment (Lower Division).	8,76,540 0	14,83,926 0	6,07,386 0	17,78,896 0	9,02,356 0

**Reserved Departments—continued.**

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
11,809 0	4,577 0		
67,339 0	24,689 0	<p>The proposition statements in the report contain the following mistakes which have been rectified in working out the present cost and that proposed by this Government:—</p> <p>There are one post of correspondence clerk on Rs. 100 fixed and five on Rs. 55—6—85 in place of two on Rs. 80—4—100 and four on Rs. 55—6—85 as shown. One personal allowance of Rs. 15 for the present man on Rs. 100 has not been shown.</p> <p>Two personal allowances of Rs. 30 and Rs. 10 at present drawn by two unpassed accounts clerks have not been shown.</p> <p>The number of draftsmen on Rs. 35—3—50 is 7 and not 8 as shown. There is one tracer on Rs. 25—2—35, for whom a scale of Rs. 40—2—80 is proposed.</p> <p>The number of estimators on Rs. 50—4—70 is 3 and not 4 as shown.</p>	
2,616 0	456 0		
1,962 0	522 0		
2,616 0	696 0		
654 0	174 0		
6,506 0	3,566 0		
96,624 0	37,284 0	<p>The calculation is based on the following actual number of posts:—</p> <p>7 posts on Rs. 70 each.</p> <p>12 " " " 60 "</p> <p>24 " " " 50 "</p> <p>32 " " " 40 "</p> <p>32 " " " 30 "</p> <p>7 probationers on Rs. 25 each.</p> <p>8 " " " 15 "</p> <p>Total 122</p>	
14,83,926 0	6,07,386 0	<p>The calculation is based on the following actual number of posts:—</p> <p>170 clerks on Rs. 50 each.</p> <p>91 " " " 45 "</p> <p>464 " " " 40 "</p> <p>172 " " " 35 "</p> <p>889 " " " 30 "</p> <p>249 " " " 25 "</p> <p>127 probationers on Rs. 15 each.</p> <p>107 " " " 10 "</p> <p>Total 2,269</p>	



## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
66	Offices of District Officers (Lower Division).	8,72,940 0	14,38,146 0	5,65,206 0	17,24,816 0	8,51,076 0
67	Non-clerical posts in the Land Acquisition establishment of the Collector of the 24 Parganas.	1,740 0	2,370 0	630 0	2,880 0	1,140 0
68	Excluded or special departments in district offices (Lower Division).	26,970 0	42,510 0	15,540 0	50,960 0	23,990 0
69	Collecting, survey and miscellaneous staff of the Khasmahal Depart.	57,796 0	92,550 0	34,754 0	1,03,494 0	45,698 0
70	Jail Dépôt, Calcutta ...	1,680 0	2,550 0	870 0	2,775 0	1,095 0

Reserved Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	Remarks.
Proposed cost per annum.	Increase per annum		
8	9	10	11
Rs. A	Rs. A.		
14,38,146 0	5,65,206 0	The calculation is based on the following actual number of posts :— 119 clerks on Rs. 50 each. 192 " " 45 " 400 " " 40 " 485 " " 35 " 579 " " 30 " 200 " " 25 " 114 probationers on Rs. 15 each. 110 " " 10 "  Total 2,199	
2,370 0	630 0		
42,510 0	15,540 0	The Land Acquisition establishment under the Collectors of Dacca and Chittagong, the colonization establishment under the Collector of Bakarganj and the Partition establishment under the Collector of Rajshahi are temporary and have been omitted.  One Khasmahal clerk on Rs. 30 under the Collector of Malda, one clerk on Rs. 40, two on Rs. 35 and two on Rs. 30 on the Khasmahal establishment of the Collector of Chittagong and one Khasmahal probationer on Rs. 15 under the Collector of Noakhali have been added.  There are one peshkar on Rs. 45 and not two and four muharirs on Rs. 35 and not three in the Khasmahal establishment of the Deputy Commissioner of Jalpaiguri.	
87,090 0	29,294 0	The establishments in Midnapore and Howrah, which are temporary, and that in Hooghly, which forms part of the general cadre of the district office, have been omitted.  In Bakarganj there are seven clerks on Rs. 25 each and not eight. In Darjeeling three posts of amins on Rs. 30 have been shown in the report in place of one existing post on Rs. 35. In Murshidabad there is no post of tahsildar on Rs. 25 as shown in the report.  The present cost and that proposed by this Government have been worked out accordingly.	
2,550 0	870 0		



Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
71	Central Jails ...	10,376 0	14,445 0	4,069 0	15,398 0	5,022 0
72	Subsidiary Jails ...	11,184 0	19,488 0	8,304 0	20,160 0	8,976 0
73	Juvenile Jail (Cinchona establishment).	930 0	1,490 0	560 0	1,652 0	722 0
74	Juvenile Jail (Quinine industry department).	2,840 0	3,825 0	985 0	4,370 0	1,530 0
75	Port Office, Chittagong, and attached offices.	3,300 0	4,080 0	780 0	4,252 0	952 0
76	Traffic registration establishment.	15,325 0	26,831 0	11,506 0	30,781 0	15,456 0

Reserved Departments—*continued*.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.															
Proposed cost per annum.	Increase per annum.																	
8	9	10	11															
Rs. A.	Rs. A.																	
14,925 0	4,549 0	The present cost and that proposed by Government include a house allowance and a local allowance of Rs. 20 per mensem each for the post of accountant on Rs. 80. The present cost also includes a personal allowance of Rs. 8 per mensem drawn by the present draftsman on Rs. 40.																
20,856 0	9,672 0	The present cost and that proposed by this Government are based on the following actual number of posts :— 34 whole-time posts on Rs. 20 each. 21 part-time " " " 12 "																
1,490 0	560 0																	
3,885 0	1,045 0	In order to give the standard percentage increase, a pay of Rs 60 as proposed in the note of dissent is recommended for the overseer.																
4,640 0	1,340 0	The present cost includes a post of a clerk and typist on Rs. 40, recently sanctioned for the Port Office. A pay of Rs. 35—35—40— $\frac{3}{4}$ —60 has been proposed for it by this Government, and the cost proposed by this Government includes the average of this scale.																
26,371 0	11,046 0	The present cost and that proposed by this Government include the following posts for Jalpaiguri in place of those shown in the proposition statement on page 111 of the report :— <table><tr><th>No. of posts.</th><th>Present pay.</th><th>Proposed pay.</th></tr><tr><td></td><td>Rs</td><td>Rs.</td></tr><tr><td>One clerk for whole year ...</td><td>25</td><td>30—<math>\frac{1}{2}</math>—40—1—45</td></tr><tr><td>One clerk for six months a year ...</td><td>20</td><td>30</td></tr><tr><td>One clerk for five months a year ...</td><td>20</td><td>30</td></tr></table>	No. of posts.	Present pay.	Proposed pay.		Rs	Rs.	One clerk for whole year ...	25	30— $\frac{1}{2}$ —40—1—45	One clerk for six months a year ...	20	30	One clerk for five months a year ...	20	30	
No. of posts.	Present pay.	Proposed pay.																
	Rs	Rs.																
One clerk for whole year ...	25	30— $\frac{1}{2}$ —40—1—45																
One clerk for six months a year ...	20	30																
One clerk for five months a year ...	20	30																